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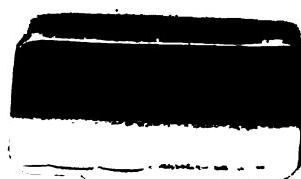
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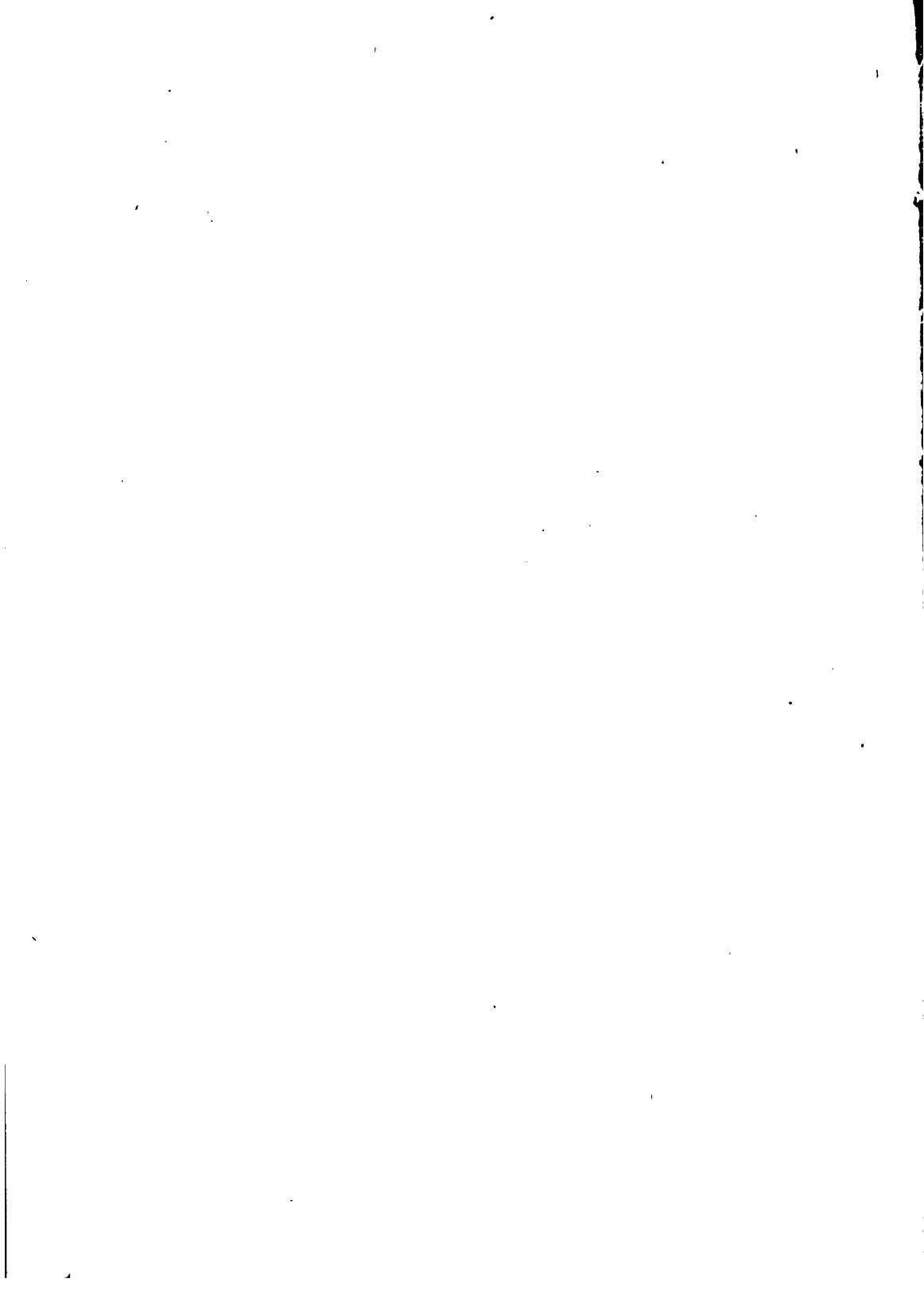
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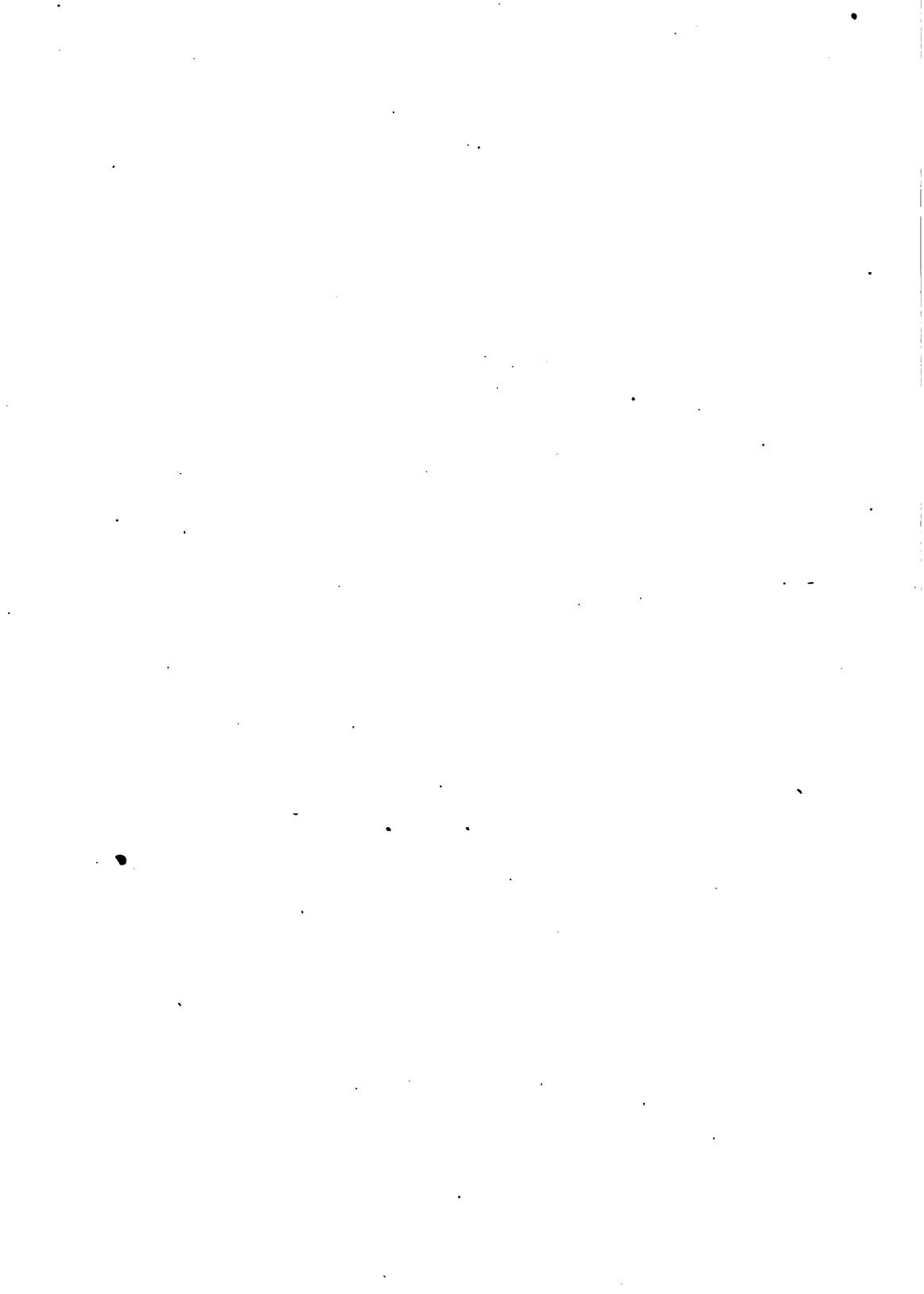
ANNUAL REPORT  
OF THE  
**CONTROLLER**  
OF THE  
**CITY OF DETROIT**  
OF THE

**Receipts and Expenditures**  
OF THE CORPORATION

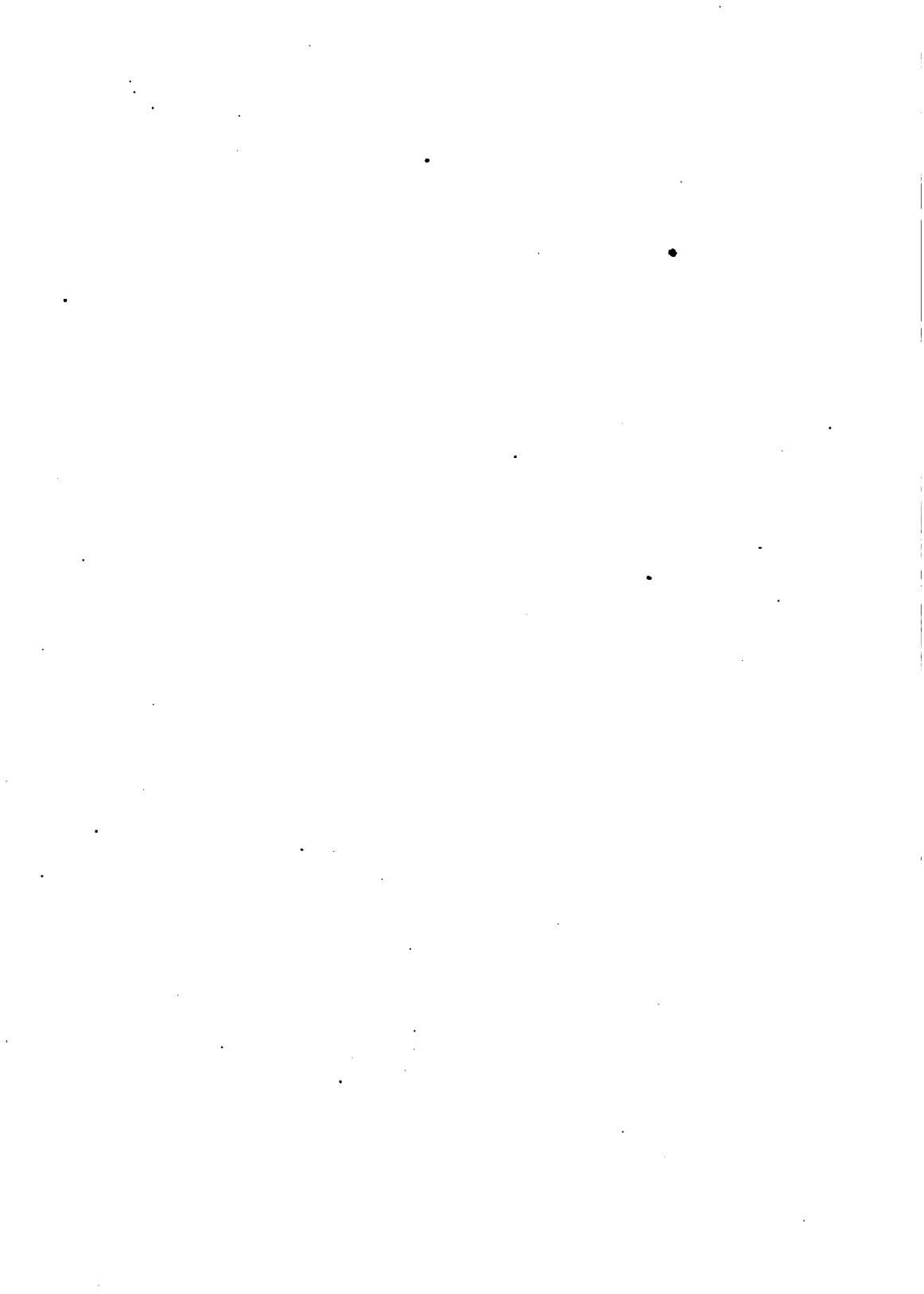
FOR THE FISCAL YEAR ENDING JUNE 30, 1903.



DETROIT  
THOS. SMITH PRESS, CITY PRINTERS  
1903







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**CONTROLLERS OF THE CITY OF DETROIT.**

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**1851-1903.**

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Prior to 1850 the duty of auditing the accounts and claims against the corporation was performed by the Common Council, and statements showing the financial condition of the City were published at irregular intervals by the Committee on Ways and Means, the City Clerk or the City Treasurer. By an Act of the Legislature, approved March 11, 1844, the Common Council was given power to appoint a City Auditor, whose term should be three years and whose duty it should be to audit all accounts and claims against the City, and to examine and adjust at least once in three months, the accounts of all officers of said City, his compensation to be fixed by the Common Council.

No steps were taken by the Common Council to exercise the authority thus conferred until April 23, 1850, when an ordinance was adopted prescribing the duties of the Auditor and fixing the salary at \$1,250 per annum. Immediately upon the adoption of the ordinance, Charles G. Hammond was appointed City Auditor, and upon his declination of the office, Amos T. Hall, a member of the Common Council, was appointed.

By the Act of February 12, 1855, the title "City Auditor" was changed to "City Comptroller." The word "Comptroller" was used until 1857, when it was changed to "Controller," for what reason the records do not show, and that form of spelling has continued, as a rule, until the present time.

In January, 1854, the salary of the office was increased to \$2,000; in January, 1862, an assistant having been authorized, it was cut to \$1,600; a year later it was raised to \$1,800, and in December, 1865, to \$2,500. In January, 1872, the salary was fixed at \$2,990, and in January, 1873, it was made \$3,000, at which amount it remained until April, 1902, when it was increased to \$4,000, to commence July 1, 1902.

By the Act of June 7, 1883, the appointment of Controller was vested in the Common Council upon nomination of the Mayor.

The following is a list of Controllers:

a	AMOS T. HALL .....	May, 1850—July, 1854
	CHARLES PELTIER .....	July, 1854—Apr., 1859
b	J. M. EDMUNDS .....	Apr., 1859—Mar., 1861
	BENJAMIN L. WEBB .....	Mar., 1861—Mar., 1862
c	D. C. WHITWOOD .....	Mar., 1862—Oct., 1863
d	A. H. REDFIELD .....	Oct., 1863—Jan., 1868
	B. G. STIMSON.....	Jan., 1868—Apr., 1871
e	E. I. GARFIELD .....	Apr., 1871—Apr., 1877
	H. P. BRIDGE .....	Apr., 1877—July, 1883
e	L. S. TROWBRIDGE .....	July, 1883—Feb., 1885
	A. CHESEBROUGH .....	Feb., 1885—July, 1886
	WILLIAM B. MORAN .....	July, 1886—July, 1889
e	JOHN B. MOLONEY .....	July, 1889—Jan., 1890
	PETER RUSH .....	Jan., 1890—Sept., 1892
f	C. A. BLACK .....	Sept., 1892—Apr., 1893
g	PATRICK BARRY .....	Apr., 1893—June, 1893
	C. W. MOORE .....	June, 1893—July, 1895
	F. A. BLADES .....	July, 1895—.....

a Resigned on account of impaired health.

b Resigned to accept position of Commissioner of General Land Office.

c Resigned on account of private business.

d Resigned.

e Granted leave of absence in April, 1893, and before his return resigned.

f Deputy Controller and appointed Acting Controller by the Common Council during absence of and until the resignation of C. A. Black and appointment of C. W. Moore.

Office of the CONTROLLER,  
Room 15, City Hall.

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STAFF, - - - - - 1903.

FRANCIS A. BLADES,	- - - - -	Controller
HOWARD C. BECK,	- - - - -	Deputy Controller
JOHN T. THOMPSON,	- - - - -	Chief Clerk
FRANK H. GLADDING,	- - - - -	Book-keeper
GEORGE J. FINN,	- - - - -	Entry Clerk
ADAM BETZING, JR.,	- - - - -	Warrant Clerk
MARVIN A. SMITH,	- - - - -	Stenographer
CHARLES H. CLEMENTS,	- - - - -	Clerk
DENIS J. CUMMINGS,	- - - - -	Assistant Clerk
JOHN STORM,	- - - - -	Custodian of Records
GEORGE C. LANGDON,	- - - - -	Storekeeper

**LIST OF CITY OFFICERS.****JULY, 1903.**

Mayor,	WILLIAM C. MAYBURY, 322 W. Grand Boulevard.	City Hall
Secretary to Mayor	CLARENCE A. COTTON, 346 Lincoln avenue.	City Hall
City Controller,	FRANCIS A. BLADES, 419 Cass avenue.	City Hall
Deputy Controller,	HOWARD C. BECK, 103 Brainerd street.	City Hall
City Clerk,	GEORGE T. GASTON, 225 Avery avenue.	City Hall
Deputy City Clerk,	J. MILTON OAKMAN, 87 Grummond avenue.	City Hall
Corporation Counsel	TIMOTHY E. TARSNEY, 14 Madison avenue.	Majestic Building
Chief Ass't Corporation Counsel,	JOHN W. MCGRATH, Verona Flats.	Majestic Building
Assistant Corporation Counsel	P. J. M. HALLY, 1178 Fourteenth avenue.	Majestic Building
Assistant Corporation Counsel	ALBERT B. HALL, 41 Van Dyke Place,	Majestic Building
Assistant Corporation Counsel	CHARLES E. LOVE, 1680 Rivard street.	Majestic Building
City Treasurer,	WM. B. THOMPSON, 482 Twelfth street.	City Hall

## ANNUAL REPORT OF THE

Deputy City Treasurer,	RUFUS W. JACKLIN, 31 Columbia street west.	City Hall
Receiver of Taxes,	THOMAS M. LUCKING, 205 East Grand Boulevard.	City Hall
Assistant Receiver of Taxes,	FRED. J. SCHULTE, 505 Seventeenth street.	City Hall
City Assessor	JOHN C. HARTZ, 267 Hancock avenue east.	City Hall
City Assessor	BENJAMIN GUINEY 226 Orchard street.	City Hall
City Assessor	EDWARD F. MARSCHNER, 980 Meldrum avenue.	City Hall
Chief Clerk, Assessor's Office,	MICHAEL HALLORAN, 566 Champlain street.	City Hall
Clerk of Western Market	WALTER R. BARRIE, 775 Grand River avenue.	Western Market
Clerk of Eastern Market	FRED ENGEL, 792 Eighteenth street.	Eastern Market
Chief Accountant	FRANCIS J. DUCAT, 685 Twenty-third street.	City Hall
Boiler Inspector	HUGH GUY, 332 St. Antoine street.	Municipal Court Building
License Collector	WM. F. CONNOLY, 82 Chipman street.	Police Headquarters
Engineer City Hall,	FREDERICK LEADBEATER, 441 Twenty-fourth street.	City Hall
Janitor of City Hall,	FRED L. LEMKE, 464 Scotten avenue.	City Hall
Janitor of Municipal Court Building,	JAMES FOLSOM, 725 Cass avenue.	Municipal Court Building

**COMMON COUNCIL.****OFFICERS.**

President.....MAX C. KOCH  
 President pro tem.....EDWIN JEROME  
 City Clerk.....GEORGE T. GASTON  
 Deputy City Clerk.....J. MILTON OAKMAN  
 Sergeant-at-Arms.....EUGENE SULLIVAN  
 Messenger.....EDWARD BOLSTER

**ALDERMEN.****FIRST WARD.**

GEORGE P. CODD.....78 Frederick ave.  
 DAVID E. HEINEMAN.....428 Woodward ave.

**SECOND WARD.**

EDWIN JEROME.....109 Washington ave.  
 CLARENCE A. BLACK.....1065 Woodward ave.

**THIRD WARD.**

WILLIAM GUTMAN.....56 Division st.  
 WILLIAM NAGEL.....464 St. Antoine st.

**FOURTH WARD.**

MAURICE J. KEATING.....44 Cherry st.  
 ALBERT T. ALLAN.....767 Fourth ave.

**FIFTH WARD.**

ALOIS A. DEIMEL.....340 Erskine st.  
 FREDERICK MOHN.....217 Fort st. e.

**SIXTH WARD.**

HUGH R. BURNS.....329 Warren ave. w.  
 ROBERT J. McCLELLAN.....139 Lincoln ave.

**SEVENTH WARD.**

ANTHONY WEILER.....695 Riopelle st.  
 JOHN WEIBEL.....498 Gratiot ave.

**EIGHTH WARD.**

WILLIAM W. MAGEE.....1142 Twelfth st.  
 JOHN HARPFER.....78 Church st.

**NINTH WARD.**

LOUIS E. TOSSY.....601 Learned st. e.  
 BASIL A. LEMKE.....515 Canfield ave. e.

**TENTH WARD.**

EDWARD J. JEFFRIES.....1553 Eighteenth st.  
 PATRICK O'BRIEN.....586 Fourteenth ave.

**ELEVENTH WARD.**

MAX C. KOCH.....526 Catherine st.  
 HERMAN F. ZINK.....723 Erskine st.

**TWELFTH WARD.**

OTTO REINHARDT.....775 Twenty-fifth st.  
 PHILIP H. A. BALSLEY.....133 Twenty-third st.

**THIRTEENTH WARD.**

JOSEPH F. DEDERICHS.....818 McDougall ave.  
 LOUIS BROZO.....760 Woodridge st. e.

**FOURTEENTH WARD.**

WILLIAM F. MOELLER.....636 Clark ave.  
 HENRY C. NEVERMANN, J.....138 Brandon ave

**FIFTEENTH WARD.**

WILLIAM H. MAHS.....1387 Jefferson ave.  
 CHAS. H. WIEBER.....229 Meldrum ave.

**SIXTEENTH WARD.**

EDMUND ATKINSON.....67 Thirty-fourth st.  
 HIRAM L. ROSE.....443 Dragoon ave.

**SEVENTEENTH WARD.**

WILLIAM HILLGER.....215 Hibbard ave.  
 FRED. W. SMITH.....1486 Forest ave. e

**STANDING COMMITTEES.**

**Ways and Means**—Ald. Codd, Burns, Magee, Hillger, Nagel. Meet Tuesday, 10:30 o'clock a.m., Committee Room.

**Claims and Accounts**—Ald. Black, Smith, Allan, Lemke, McClellan. Meet Tuesday, 2 o'clock p. m., Committee Room.

**Judiciary**—Ald. Heineman, Smith, Atkinson. Meet on call.

**Franchises**—Ald. Moeller, Harper, Black, McClellan, Jeffries. Meet on call.

**Grade Separation**—Ald. Jerome, Reinhardt, Codd, Atkinson, Lemke. Meet on call.

**Streets**—Ald. Magee, Moeller, Black, Mohn, Weibel. Meet Monday, 2 p. m., Committee Room.

**Fire Limits**—Ald. Balsley, Nevermann, Delmel. Meet on call.

**House of Correction**—Ald. Mahs, Magee, Weiler. Meet on call.

**Public Buildings**—Ald. Burns, Brozo, Gutman, Hillger, Nagel. Meet on call.

**Sewers**—Ald. Reinhardt, Jerome, Rose, Dedrich, Lemke. Meet Thursday, 11 a. m., Committee Room.

**Taxes**—Ald. Balsley, Zink, Keating, Atkinson, Nagel. Meet Friday, 10 a. m., Committee Room.

**Street Openings**—Ald. Keating, Heineman, Allan, Weiber, Jeffries. Meet Thursday, 2 o'clock p. m., Committee Room.

**Printing**—Ald. Brozo, Nevermann, Rose, Dedrich, Weiber. Meet on call.

**Markets**—Ald. Rose, Mahs, Weibel. Meet on call.

**Public Lighting**—Ald. Zink, Mahs, Mohn. Meet on call.

**Parks and Boulevards**—Ald. Moeller, Reinhardt, Zink, Tossy, Hillger. Meet on call.

**Ordinances**—Ald. Smith, Gutman, Nevermann, Dedrich, Jeffries. Meet Wednesday, 2 o'clock p. m., Committee Room.

**Health**—Ald. Allan, Moeller, Weibel. Meet on call.

**Pounds**—Ald. Magee, Moeller, Mohn. Meet on call.

**COMMON COUNCIL—CONTINUED**

Licenses—Ald. Gutman, Codd, Nagel. Meet on call.

City Hospitals—Ald. Burns, Heineman, Tossy. Meet on call.

Liquor Bonds—Ald. Nevermann, Allan. Weller. Meet on call.

Rules—Ald. Heineman, Brozo, Jeffries. Meet on call.

Charter and City Legislation—Ald. Heineman, Smith, Codd, Atkinson, O'Brien. Meet on call.

Bridges—Ald. Harpfer, Mabs, Zink, Hilliger, Weiber. Meet on call.

**BOARD OF ESTIMATES.****AT LARGE.**

Frank D. Andrus.....60 Martin Place  
George M. Lane.....106 Plquette ave. e.  
Homer McGraw.....1209 Cass ave.  
Turner Stanton.....166 Myrtle st.  
Frank A. Rasch.....104 N. Grand Boulevard e.

1st Ward—William W. Hannan, 72 Winder st.  
Dewitt H. Taylor, 25 Alfred st.

2d Ward—Fred A. Robinson, 556 Cass ave.  
James B. McKay, 33 Canfield ave. w.

3d Ward—Walter Beckwith, 169 Elizabeth st. e.  
Wm. H. Butterfield, 1495 Hastings st.

4th Ward—Wm. H. Wetherbee, 59 Langley ave.  
Thomas Hislop, 103 Ledyard st.

5th Ward—Anthony J. Schulte, 241 Clinton ave.  
William J. Ruedisale, 339 Elliot st.

6th Ward—William Dupont, 211 Howard st.  
George E. Hutton, 643 Brooklyn ave.

7th Ward—Wm. A. Schneider, 369 Monroe ave.  
Martin Braciszewski, 423 Willis ave. e.

8th Ward—William W. Robinson, 489 Trumbull  
ave.  
Horace H. Dickinson, 345 National  
ave.

9th Ward—Peter J. Keuler, 468 St. Aubin ave.  
Joseph Neubauer, 833 Dubois st.

10th Ward—Charles H. Appelt, 276 Seventeenth  
st.  
Charles Ege, 921 Eighteenth st.

11th Ward—John F. Behlow, 404 Jos. Campau  
ave.  
John J. Mundt, 751 Jos. Campau ave.

12th Ward—Joseph Tuchocki, 452 Linden st.  
Arthur E. Howlett, 753 Maybury  
Grand ave.

13th Ward—Louis H. Lempke, 494 Mack ave.  
William H. Reich, 60 Fulford ave.

14th Ward—C. Henry Kempster, 1504 McKinley ave.  
William Husen, 644 Scotten ave.

15th Ward—George W. Mutter, 302 Meldrum  
ave.  
Robert M. Frost, 1547 Helen ave.

16th Ward—Albert F. Gadde, 267 Thirty-first st.  
John S. Thompson, 135 Morrell st.

17th Ward—Harry J. Lowther, 247 Holcomb ave.  
Henry Michels, 1032 Van Dyke ave.

**D. W. H. MORELAND.**  
Commissioner of Public Works.

**GEORGE W. FOWLE.**  
Commissioner of Police.

**ROBERT E. BOLGER.**  
Commissioner of Parks and Boulevards.

**EX-OFFICIO.**

**MAX C. KOCH.**  
President Common Council.

**GEORGE P. CODD.**  
Chairman, Committee Ways and Means.

**FRANCIS A. BLADES.**  
City Controller.

**TIMOTHY E. TARSNEY.**  
Corporation Counsel.

**LUMUS C. NEWTON.**  
President Board of Education.

**JOHN ZYnda.**  
President Water Commission.

**FRANK H. CROUL.**  
President Fire Commission.

**SIGMUND SIMON.**  
President Poor Commission.

**HAMILTON CARHARTT.**  
President Public Lighting Commission.

**WILLIAM J. CHITTENDEN.** Senior Member  
Senior Member Board of Inspectors  
of House of Correction.

**MISCELLANEOUS.****PUBLIC LIGHTING COMMISSION**

FREDERICK F. INGRAM.....409 Lafayette ave.  
 BERNARD GINSBURG.....84 Adelaide st.  
 JOHN ERHARD.....337 Alfred st.  
 HAMILTON CARHARTT.....843 Jefferson ave.  
 EDGAR H. McCURDY.....7 Alexandre ave. w.  
 H. P. HETHERINGTON.....301 Frederick ave.  
 President.....EDGAR H. McCURDY  
 Vice-President.....  
 Secretary.....FRANK T. BOWLER  
 City Electrician and General Supt., WM. M. DALY

**METROPOLITAN POLICE  
COMMISSION.**

Commissioner.....GEO. W. FOWLE  
 51 Joy st.  
 Secretary.....WILLIAM F. CONNOLY  
 32 Chipman st.  
 Superintendent.....JOHN J. DOWNEY  
 438 Lincoln ave.

**CAPTAINS.**

JESSE MACK.....486 Fourth ave.  
 A. H. BACHMANN.....412 Putnam ave.  
 E. F. CULVER.....266 Second st.  
 A. BAKER.....89 Horton ave.  
 WM. H. THOMPSON.....145 Labrosse st.  
 WM. NOLAN.....725 Congress st. e.  
 JOHN T. SPILLANE.....517 Fourth ave.  
 JAMES McDONNELL.....633 Baker st.  
 LEMUEL GUYMAN.....342 Butternut st.  
 C. C. STARKWEATHER.....191 Twenty-third st.  
 A. J. ROGERS.....850 Fourth ave.  
 PIERCE HANRAHAN.....251 Belvidere ave.  
 JOHN MARTIN.....110 Magnolia st.

**HOUSE OF CORRECTION.**

JEREMIAH DWYER.....692 Jefferson ave.  
 GEORGE E. AVERY.....50 Golden ave.  
 MARVIN PRESTON.....38 High st. e.  
 W. J. CHITTENDEN.....134 Fort st. w.  
 Chairman.....JEREMIAH DWYER  
 Superintendent.....JOHN L. McDONNELL  
 386 Alfred st.

**COMMISSIONERS OF SINKING  
FUND.**

WILLIAM C. MAYBURY, Mayor.  
 FRANCIS A. BLADES, Controller.  
 WM. B. THOMPSON, Treasurer.  
 And the Committee on Ways and Means of  
 Common Council.

**BOARD OF EDUCATION.**

President.....LUMUS C. NEWTON, M. D.  
 Secretary.....GEORGE BROWN  
 Treasurer.....WILLIAM B. THOMPSON  
 Supt. of Schools.....W. C. MARTINDALE  
 1453 Grand River ave.

**SCHOOL INSPECTORS.**

Ward.  
 1. HINTON E. SPALDING, 117 Boston Boulevard.

2. CLARENCE M. BURTON, 27 Brainard st.
3. SAMUEL K. HARVEY, 165 Alfred st.
4. CHAS. J. GEORGE, 791 Fourth ave.
5. JOS. C. BREWE, 111 Livingston ave.
6. GEO. S. FIELD, 1107 Brooklyn ave.
7. AUGUST SCHULTE, 413 Monroe ave.
8. MARTIN SCHOLL, JR., 265 Labrosse st.
9. WILLIAM J. LEE, 660 Mt. Elliott ave.
10. G. P. JOHNSON, M. D., 621 Sixteenth st.
11. WM. J. GENTSCH, 1021 McDougall ave.
12. JOHN F. W. VERGUOW, 93 Maybury ave.
13. ALBERT HELY, 478 McDougall ave.
14. SIMPSON C. LEONARD, 222 Vinewood ave.
15. EDWARD F. MARSCHNER, 980 Meldrum ave.
16. JOSEPH P. SHIVERS, 388 Campbell ave.
17. JOHN F. BENNETT, 1993 Jefferson ave.

**DETROIT LIBRARY COMMISSION**

JOHN E. CLARK, M. D.....735 Second ave.  
 MAYNARD D. FOLLIN.....24 Charlotte ave.  
 JAMES E. SCRIPPS.....598 Trumbull ave.  
 GEORGE OSIUS.....227 Field ave.  
 EUGENE A. BRESLER.....120 Pingree ave.  
 SIDNEY T. MILLER.....524 Jefferson ave.  
 Ex-Officio—LUMUS C. NEWTON, M. D. ....President Board of Education  
 President.....JOHN E. CLARK  
 Vice-President.....JAMES E. SCRIPPS  
 Secretary.....MAYNARD D. FOLLIN  
 Librarian.....HENRY M. UTLEY

**BOARD OF POOR COMMISSIONERS.**

OTTO SCHERER, M. D.....212 Frederick ave.  
 FRED POSTAL.....89 Chandler ave.  
 SIGMUND SIMON.....554 Brush st.  
 JOHN S. QUINN.....627 Cass ave.  
 President.....OTTO SCHERER  
 Vice-President.....FRED POSTAL  
 Secretary.....PATRICK H. DWYER  
 197 Joseph Campau ave.  
 Superintendent of Poor.....THOS. E. DOLAN  
 239 Avery ave.

**CITY PHYSICIANS.**

R. L. KENNEDY, M. D.....142 John R. st.  
 S. J. LACHAJEWSKY, M. D. 934 St. Aubin ave.  
 GEO. A. TRIZISKY, M. D. 1528 Woodward ave.  
 N. M. SPRANGER, M. D. ....516 St. Aubin ave.  
 WM. S. BROWNELL, M. D. ....108 Charlotte ave.

**BOARD OF WATER COMMISSIONERS.**

EDWARD W. PENDLETON.....1100 Jefferson ave.  
 DARIUS D. THORP.....124 Henry st.  
 JOSEPH J. CROWLEY.....362 Fourth ave.  
 JOHN SCHROEDER.....808 Riopelle st.  
 JOHN ZYNTA.....1113 Bellevue ave.  
 President.....EDW. W. PENDLETON  
 Vice-President.....DARIUS D. THORP  
 General Manager.....H. S. STARKEY  
 Secretary.....BENJ. F. GUINEY

**MISCELLANEOUS—CONTINUED.****BOARD OF HEALTH.**

PAUL F. BAGLEY.....5 Lathrop Apartments.  
 SAMUEL T. DOUGLAS.....473 Jefferson ave.  
 J. B. KENNEDY, M. D.....  
 .....289 W. Grand Boulevard  
 CHAS. G. JENNINGS, M. D.....110 Rivard st.  
 President.....PAUL F. BAGLEY  
 Secretary.....JOHN F. MCKINLAY  
 .....408 Second ave.  
 Health Officer.....GUY L. KIEFER, M. D.  
 .....365 St. Aubin ave.

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**BOARD OF FIRE COM-  
MISSIONERS.**

OREN SCOTTEN.....1085 Fort st. w.  
 FRANK H. CROUL.....168 McDougall ave.  
 JOHN LENNANE.....176 Porter st.  
 FRED T. MORAN.....415 Jefferson ave.  
 President.....JOHN LENNANE  
 Vice-President.....FRED T. MORAN  
 Secretary.....GEORGE W. STOCKWELL  
 .....938 Warren ave. e.  
 Chief of the Fire Department.  
 JOHN KENDALL.....306 Fort st. e.  
 Assistant Chiefs of the Department.  
 JAMES C. BRODERICK.....55 Columbia st. w.  
 JOHN O'NEIL.....136 Fourteenth ave.  
 WM. H. HARRIS.....322 Antoine st.  
 GEORGE J. KELLY.....797 Fort st. e.  
 MAX F. W. WIRTH.....301 Alfred st.  
 J. W. MATHEWS.....14 Greenwood ave.  
 D. W. CARROLL.....146 Pine st.  
 Superintendent of Apparatus.  
 FRANCIS BEAUFAIT.....354 Congress st. e.  
 Superintendent of Horses.  
 MARTIN COONEY.....320 Leland st.  
 Fire Marshal.  
 WM. H. BAXTER.....215 Jos. Campau ave.  
 Superintendent of Telegraph.  
 LOUIS GASCOIGNE.....165 Parker ave.

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**DEPARTMENT OF PUBLIC  
WORKS.**

Commissioner.....WILLIAM H. MAYBURY  
 .....356 Lafayette ave.  
 Secretary.....WALTER BARLOW  
 .....282 Park st.  
 City Engineer.....R. H. McCORMICK  
 .....78 Chester ave.

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**DEPARTMENT OF PARKS AND  
BOULEVARDS.**

Commissioner.....ROBERT E. BOLGER  
 .....Belle Isle.  
 Secretary.....M. P. HURLBUT  
 General Overseer.....W. D. HEALY

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**BUILDING INSPECTORS.**

JOHN E. CALNON.....331 Lincoln ave.  
 JAMES G. SIDNEY.....89 Adams ave. e.  
 JACOB KLEIN.....360 Erskine st.  
 President.....JOHN E. CALNON  
 Secretary.....JAMES G. SIDNEY

**HISTORIOGRAPHER.**

RICHARD R. ELLIOT.....  
 .....117 Commonwealth ave.

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**RECORDER'S COURT.****JUDGES.**

ALFRED J. MURPHY.....42 Warren ave. e.  
 JAMES PHELAN.....206 Wabash ave.  
 Clerk.....JOHN A. GROGAN  
 .....221 Second ave.

**DEPUTY CLERKS.**

FELIX A. DOETSCH.....423 St. Antoine st.  
 THOS. P. PENNIMAN.....53 Columbia st. w.  
 AUGUST CYROWSKI.....89 Russell st.  
 JOHN R. BARLOW.....374 Ferdinand ave.

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**POLICE COURT.**

ALBERT F. SELLERS.....612 Warren ave. w.  
 JOHN B. WHELAN.....286 Merrick ave.  
 Clerk of Court.  
 THOMAS F. FARRELL.....429 Cadillac ave.  
 Assistant Clerks.  
 NOAH A. ROUNDS.....745 Trumbull ave.  
 WALTER E. MOLSTER.....412 Concord ave.  
 HOWARD WHELAN.....  
 .....186 N. Grand Boulevard e.

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**JUSTICE'S COURT.**

JOHN B. TEAGAN.....714 Fourteenth ave.  
 CHRISTOPHER E. STEIN.....1611 Michigan ave.  
 FELIX A. LEMKIE.....546 Sixteenth ave.  
 FRED E. DEGAW.....595 Vinewood ave.  
 Chief Clerk.....WM. TEAGAN  
 .....348 Trumbull ave.

**WEIGHMasters AND  
POUNDMasters.**

Eastern District.....WILLIAM GARNER  
 Western District.....WALTER BARRIE

---

**INSPECTOR OF CHIMNEYS.**

DOCK W. BOYDEN.....58 Griswold st.

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**CONSTABLES.**

1st Ward.....	JAMES J. GRIFFIN
2d Ward.....	ROLLIN C. SPRAGUE
3d Ward.....	MATHIAS DOETSCH
4th Ward.....	DAVID W. FOX
5th Ward.....	WM. A. BOLAND
6th Ward.....	ALBERT A. GUEST
7th Ward.....	WM. H. GUYOTT
8th Ward.....	NOBLE BOSTWICK
9th Ward.....	JOSEPH SCHMELZER
10th Ward.....	ORRIN H. BUTTERFIELD
11th Ward.....	AUGUST RICHERI
12th Ward.....	SHERMAN LITTLEFIELD
13th Ward.....	HENRY WEICHMANN
14th Ward.....	WALTER W. KLEIN
15th Ward.....	LOUIS PARADIS
16th Ward.....	THOS. L. SARVIS
17th Ward.....	GEORGE DUNNING

ANNUAL REPORT  
OF THE  
CONTROLLER  
OF THE  
CITY OF DETROIT.

OFFICE OF THE CONTROLLER,  
June 30th, 1903.

}

To the Honorable the Common Council:

Gentlemen—I herewith submit my eighth annual report as Controller of the City of Detroit, as required by Section 76 of the City Charter. I have the honor to report that at the close of business for the fiscal year 1902, the books of the city were balanced, and all of the city's money properly accounted for.

I transmit a statement of the condition of the funds of the city, the receipts and disbursements of the City Treasurer during the year, the bonded indebtedness of the city, and such other miscellaneous information as the Controller is required by law to include in his report, classifying all under their respective heads:

## ANNUAL REPORT OF THE

## TREASURY BALANCE.

The balance in the City Treasury, June 30, 1902, was:

To the credit of the sinking fund.....	\$ 314,065 71
To the credit of the various other funds.....	1,157,517 94
	————— \$1,471,583 65
Receipts during the year.....	6,207,673 35
	—————
	\$7,679,257 00
Disbursements during the year.....	6,193,143 72
	—————
Balance in the City Treasury, June 30, 1903:	
To the credit of the sinking fund.....	\$ 371,067 26
To the credit of the various other funds.....	1,115,046 02
	————— \$1,486,113 28

## INDEBTEDNESS.

The entire bonded indebtedness of the City of Detroit (not including the debt of the Water Commission, which bonds are by law not covered by the 2 per cent limit, nor the special assessment bonds, which are secured by special assessments on abutting property), June 30, 1902, was...\$5,660,000 00

During the year there were issued—

Public sewer bonds.....	\$ 63,000 00
Public school bonds.....	77,000 00
	————— \$ 140,000 00
Leaving bonds outstanding June 30, 1903.....	\$5,800,000 00

## Classified as follows:

Public sewer bonds.....	\$1,863,000 00
Public improvement bonds.....	550,000 00
Public lighting bonds.....	650,000 00
Public school bonds.....	1,238,000 00
Public building bonds.....	38,000 00
Boulevard improvement bonds.....	500,000 00
Park improvement bonds.....	550,000 00
Park and boulevard bonds.....	411,000 00
	<hr/> \$5,800,000 00

## SINKING FUND.

Means on hand for paying this indebtedness, being resources of the Detroit city sinking fund:

Cash in the hands of the Commissioners..... \$ 371,067 26

## SECURITIES (PAR VALUE)

## Bonds issued by the Water Commissioners:

2 bonds of \$1,000 each, Nos. 32 and 33, payable Aug. 1, 1903 (7 per cent).....	\$ 2,000 00
7 bonds of \$1,000 each, Nos. 1, 2, 3, 26, 27, 28 and 29, payable Feb. 1, 1904 (7 per cent)...	7,000 00
28 bonds of \$1,000 each, Nos. 22, 84, 166, 167, 168, 169, 173, 175, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199 and 200, payable Aug. 1, 1904 (7 per cent).....	28,000 00
5 bonds of \$10,000 each, Nos. 201, 202, 203, 204 and 205, payable Aug. 1, 1904 (7 per cent) ..	50,000 00

30 bonds of \$1,000 each, Nos. 206, 207, 214, 215, 216, 217, 218, 219, 220, 222, 226, 227, 228, 233, 234, 235, 236, 274, 275, 282, 288, 289, 304, 324, 325, 326, 327, 328, 329 and 353, payable June 1, 1905 (7 per cent).....	30,000 00
11 bonds of \$1,000 each, Nos. 356, 357, 376, 379, 381, 382, 383, 384, 385, 498 and 499, payable June 1, 1906 (6 per cent).....	11,000 00
	\$ 128,000 00
1 registered public improvement bond, No. 4, payable Dec. 31, 1916 (4 per cent).....	\$ 2,000 00
1 registered public sewer bond, No. 1, payable June 1, 1918 (4 per cent).....	50,000 00
1 registered public lighting bond, No. 169, pay- able Jan. 2, 1924 (4 per cent).....	25,000 00
1 registered park and boulevard bond, No. 168, payable Aug. 1, 1924 (4 per cent).....	25,000 00
1 registered public improvement bond, No. 3, payable July 1, 1926 (4 per cent).....	50,000 00
3 registered water bonds of the City of Cleve- land, Ohio, of \$50,000 each, Nos. 249, 250 and 251, payable Oct. 1, 1926 (4 per cent)...	150,000 00
1 registered public building bond, No. 2, payable April 1, 1929 (4 per cent).....	38,000 00
269 Wayne County bonds of \$1,000 each, Nos. 6 to 15 inclusive, 24, 25, 51 to 57 inclusive, 84 to 94 inclusive, 98, 99, 100, 151 to 160 inclu- sive, 311 to 400 inclusive, 457, 459, 460, 744, 745, 747, 750, 753, 756, 757, 758, 759, 760, 761, 773 to 780 inclusive, 783, 785, 786, 788,	

790, 792, 794, 806, 808 to 812 inclusive, 818 to 830 inclusive, 853, 877, 911, 926, 927, 933 to 957 inclusive, 974, 975, 1041 to 1090 inclusive, 1171 to 1180 inclusive, payable May 1, 1910 (4 per cent).....	\$ 269,000 00
195 Wayne County bonds of \$1,000 each, Nos. 148 to 162 inclusive, 218 to 317 inclusive, 336 to 341 inclusive, 376 to 400 inclusive, 407 to 446 inclusive, 631 to 649 inclusive, payable May 1, 1914 (3½ per cent).....	195,000 00
100 Wayne County bonds of \$1,000 each, Nos. 701 to 800 inclusive, payable May 1, 1917 (3½ per cent).....	100,000 00
	\$ 564,000 00
36 water works bonds of the Village of River Rouge, Mich., of \$1,000 each, Nos. 1 to 36 inclusive, payable June 8, 1930 (4½ per cent)	36,000 00
38 water works bonds of the Village of Ham- tramck, Mich., of \$1,000 each, Nos. 51 to 88 inclusive, payable Nov. 15, 1931 (4 per cent)	38,000 00
Special assessment bonds:	
Street paving bonds (4 per cent).....	\$ 510,113 67
Alley paving bonds (4 per cent).....	49,707 90
Lateral sewer bonds (4 per cent).....	69,778 45
	\$ 629,602 02
Total sinking fund.....	\$2,106,669 28

## ANNUAL REPORT OF THE

**SPECIAL ASSESSMENT BONDS.**

These bonds are secured by assessments on benefited property; the faith and credit of the City of Detroit are pledged for their payment, and there being no provision in the law to the contrary, they are considered as being covered by the 2 per cent limit, though previous to 1895, they were not so shown in the reports of this department.

Outstanding special assessment bonds:

Street paving bonds.....	\$- 510,113 67
Alley paving bonds.....	49,709 90
Lateral sewer bonds.....	69,778 45
	————— \$ 629,602 02

Cash in special assessment sinking and interest

fund .....	\$ 411,710 64
Less one year's interest on bonds.....	25,184 08

Cash in fund for redemption of bonds.....	386,526 56
	—————

Net special assessment bonded debt.....	\$ 243,075 46
	—————

**FLOATING DEBT.**

Demand notes made for the benefit of the general road fund.. \$ 18,000 00

**RECAPITULATION.**

Outstanding city bonds.....	\$5,800 000 00
Sinking fund .....	2,106,669 28
	—————
Net general debt.....	\$3,693,330 72
Net special assessment debt.....	243,075 46
Floating debt .....	18,000 00
	—————
Total net debt, June 30, 1903.....	\$3,954,406 18

Total net debt, June 30, 1902..... 3,938,736 16

---

Increase in net debt during the year..... \$ 15,670 02

Charter limit of bonded debt 2 per cent of assessed valuation

(\$271,868,920) ..... \$5,437,378 40

It will be noted that the net debt has increased during the year but \$15,670.02, while there have been issued during the same period \$140,000 of general city bonds and none have matured, and there were also issued \$18,000 of Controller's notes. The very small increase in the net debt, as compared with the bonds and notes issued, is due to large increases in the sinking fund from earnings and other credits. The general sinking fund has been growing rapidly every year, and is increasing at a rate more than sufficient to pay the debt at maturity, in fact, the assets of the fund at the present time are sufficient to pay all of the bonds maturing up to 1922. In my judgment, it is not good business policy nor is it just to the taxpayer to accumulate money in this fund in greater amount than is necessary to pay our indebtedness at maturity. I believe that at least a portion of the future credits may be diverted to other funds and used for the reduction of taxes. I shall communicate to your honorable body at some future time on this subject, and make some specific recommendations in the premises.

The amendment to the charter passed by the legislature two years ago, authorizing the issuing of registered bonds in exchange for coupon bonds has been taken advantage of by many of the holders of our securities, nearly one-half of the bonds outstanding being in this form.

Last year, in my annual message, I strongly recommended that legislation be secured providing for the handling of all the financial business of the city through the offices of the City Controller and the City Treasurer. I am glad to know that this has been partly secured, and that from now on all the moneys of the city except those of the Water Commission will be deposited with the City Treasurer and paid out only on the warrant of the

Controller; the Water Commission succeeded in having their moneys retained under their own supervision. A very important measure for the protection of the interests of the city is the recent act providing that all contracts for public work, to be legal and binding upon the city, must have endorsed thereon by the Controller a certificate, that the money for the payment of said contract is in the treasury, or has been appropriated.

For the first time in some years, there will be found in the financial statement a floating debt of \$18,000, incurred on account of a shortage in the estimated receipts of the general road fund; this indebtedness is in the form of demand notes of the Controller, and will be paid on the order of the Common Council.

The new departure that I understand is to be the order of business for the coming fiscal year, is that every department will be required to so adjust their business as to keep within the amount appropriated by the Common Council and the Board of Estimates for each purpose in the respective funds; if lived up to, this will save much friction and work for the best interest of the city; and in this connection it will be well if every department will early consult the provisions of the charter relative to the incurring of liabilities in excess of the appropriations therefor.

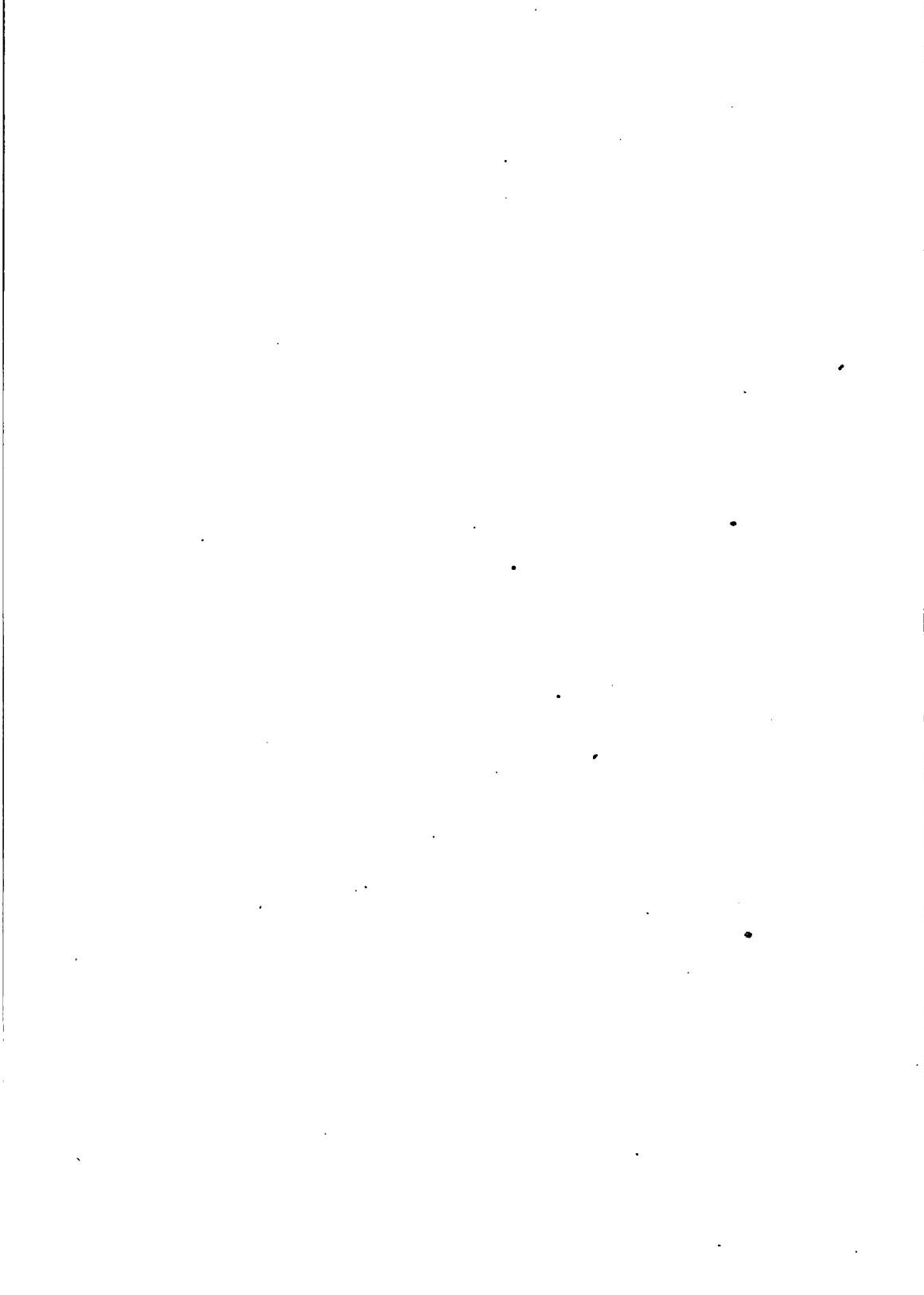
I have continued in the printed volume of the Controller's report the same table of receipts and expenditures and other miscellaneous information as heretofore, also the history in detail of all of the city's real estate compiled for the first time last year, and now thoroughly revised and brought down to date.

Respectfully,

F. A. BLADES,  
Controller.

**PART 1.**  
—  
**ANALYSIS**  
OF  
**RECEIPTS AND DISBURSEMENTS.**

- 1. AGGREGATES, — — — — — TABLE 1
- 2. RECEIPTS IN DETAIL, — — — — — TABLES 2 to 20
- 3. DISBURSEMENTS IN DETAIL, — — — — — TABLES 21 to 34



**TABLE No. 1.**  
**ANALYSIS OF RECEIPTS AND DISBURSEMENTS.**  
**AGGREGATES.**

Cash in the Treasury July 1, 1902.....	\$1,471,583 65
RECEIPTS.	
General Tax levies.....	Table No. 2..... \$4,128,317 06
Special assessments .....	Table No. 3..... 496,446 53
Liquor licenses .....	Table No. 4..... 310,387 87
All other Licenses .....	Table No. 5..... 26,092 80
Rents .....	Table No. 6..... 10,507 78
Fines .....	Table No. 7..... 9,704 19
Fra chises .....	Table No. 8..... 37,269 76
Fees .....	Table No. 9..... 22,044 78
Sales of labor and material.....	Table No. 10..... 86,110 41
Sales of property.....	Table No. 11..... 41,675 00
Loans .....	Table No. 12..... 176,248 42
Interest .....	Table No. 13..... 127,676 74
Matured investments .....	Table No. 14..... 281,679 31
Profits .....	Table No. 15..... 26,000 00
Refunds .....	Table No. 16..... 3,877 72
Redemptions .....	Table No. 17..... 144,457 96
Judgments .....	Table No. 18..... 11,153 82
State of Michigan—Schools.....	Table No. 19..... 229,057 63
Miscellaneous .....	Table No. 20..... 39,015 57
Total receipts .....	\$6,207,673 35
Total to be accounted for.....	\$7,679,257 00
DISBURSEMENTS.	
Maintenance—Salaries .....	Table No. 21..... \$1,390,929 06
Maintenance—Supplies, labor, etc.....	Table No. 22..... 1,607,535 82
Improvements .....	Table No. 23..... 481,845 60
The public debt .....	Table No. 24..... 236,093 68
Interest .....	Table No. 25..... 247,212 05
Investments .....	Table No. 26..... 408,242 01
Special assessments (sundry contractors).....	Table No. 27..... 42,895 20
Greetings, entertainments, celebrations, etc.....	Table No. 28..... 5,601 07
Refunds .....	Table No. 29..... 6,673 69
Appropriations paid sundry commissions.....	Table No. 30..... 1,479,631 11
Jury awards, opening streets.....	Table No. 31..... 119,353 82
Redemptions .....	Table No. 32..... 147,562 45
Deficit .....	Table No. 33..... 1,304 93
Municipal Fuel Commission.....	Table No. 34..... 18,884 33
Total disbursements .....	\$6,193,143 72
Cash in the Treasury July 1, 1903.....	\$1,456,113 28

## ANNUAL REPORT OF THE

**TABLE No. 2.**  
**RECEIPTS CLASSIFIED.**  
**GENERAL TAX LEVIES.**

The total assessed valuation of all property in the City of Detroit subject to taxation in 1902, not including \$10,430,000 against the Detroit United Railway and its branches, a portion of whose lines are exempt from city taxes, and also \$170,000 of Detroit City bonds exempt from city taxes, was \$238,903,720, upon which the Common Council, by resolution adopted April 29, 1902, made a levy of \$4,131,603 47, an average of \$17,294 02 per \$1,000.

**COLLECTED BY THE RECEIVER OF TAXES.**

**Levy of 1902.**

Total levy .....	\$4,131,603 47
------------------	----------------

**Deduct.**

Real estate taxes sold to city June, 1903.....	\$ 9,288 69
--	-------------

Erroneous assessments cancelled .....	10,732 33
---------------------------------------	-----------

In hands of Receiver uncollected June 30, 1903....	49,974 66
--	-----------

69,990 68
-----------

Collected by the Receiver.....	\$4,061,612 79
--------------------------------	----------------

Add penalties imposed for delayed payments.....	26,912 56
---	-----------

Total collected by Receiver, 1902 levy.....	\$4,088,525 35
---	----------------

**Levy of 1901.**

Balance of charge to Receiver, July 1, 1902.....	\$ 45,484 51
--	--------------

**Deduct.**

To correct error in footings in taxes sold to city	
--	--

June, 1902 .....	\$ 34 22
------------------	----------

Unpaid personals in hands of Receiver June	
--	--

30, 1903 .....	36,844 97
----------------	-----------

36,879 19
-----------

Collected by the Receiver.....	\$ 8,585 32
--------------------------------	-------------

Add penalties imposed for delayed payments.....	949 05
---	--------

Total collected by Receiver, 1901 levy.....	\$ 9,534 37
---	-------------

## CITY CONTROLLER

27

## Levy of 1900.

Balance of charge to Receiver, July 1, 1902.....\$ 45,069 04

## Deduct.

Unpaid personals in hands of Receiver June 30, 1903.... 43,631 81

Collected by the Receiver.....\$ 1,437 23

Add penalties imposed for delayed payments..... 867 32

Total collected by Receiver, 1900 levy..... \$ 1,804 55

## Levy of 1899.

Balance of charge to Receiver July 1, 1902.....\$ 23,229 57

## Deduct.

Assessments cancelled .....\$ 3 31

Unpaid personals in hands of Receiver June 30,

1903 ..... 22,954 16

\$ 22,957 47

Collected by the Receiver.....\$ 272 10

Add penalties imposed for delayed payments..... 85 53

Total collected by the Receiver, 1899 levy..... \$ 357 68

## Levy of 1898.

Balance of charge to Receiver July 1, 1902.....\$ 14,284 88

## Deduct.

Unpaid personals in hands of Receiver June 30, 1903.... 13,892 92

Collected by Receiver .....\$ 391 96

Add penalties imposed for delayed payments..... 102 92

Total collected by the Receiver, 1898 levy..... \$ 494 88

Total collected by the Receiver, account tax levies

1898 to 1902, inclusive ..... \$4,110,716 78

## ANNUAL REPORT OF THE

## COLLECTED BY THE CITY TREASURER.

Uncollected real estate taxes, levies of 1855 to 1901, in hands of Treasurer July 1, 1902.....\$ 80,944 07	
Charged in August and September, 1902, to correct error in footing of sales book (June, 1902. sale)..... 38 22	
Taxes of 1902 sold to city June, 1903.....\$9,283 69	
Penalties added by Receiver prior to sale..... 1,062 00	
	<hr/>
	10,335 69
Total charged to Treasurer .....	\$ 91,317 98

## Deduct.

Sales and assessments cancelled account errors, etc ..... \$ 555 59	
Uncollected real estate taxes, levies of 1855 to 1902, in hands of Treasurer June 30, 1903.... 77,472 49	
	<hr/>
	78,028 08
Collected by the Treasurer ("City Bids").....\$ 13,289 90	
Add penalties imposed by Treasurer account delayed payments ("City Charges")..... 4,310 38	
	<hr/>
Total collected by the Treasurer account tax levies 1855-1902 .....	\$ 17,600 28

## RECAPITULATION.

Collected by the Receiver, levies 1895-1902.....\$4,110,716 78	
Collected by the Treasurer, levies 1855-1902..... 17,600 28	
	<hr/>
Total receipts from general tax levies.....\$4,128,317 06	

The above sum of \$4,128,317 06 was placed to the credit of the following city funds:

Belle Isle Bridge Fund.....\$ 7,675 77	
Board of Education Fund..... 926,082 96	
Deficiency Fund .....	152,423 51
Department of Public Works General Fund..... 39,069 31	
Detroit City Sinking Fund..... 48,609 02	
Eastern Market Fund..... 285 18	
Fire Commission Fund..... 641,598 24	
Fire Department Retired and Pension Fund..... 13,808 29	
Garbage Fund .....	50,643 97

## CITY CONTROLLER

29

General Fund .....	265,124 61
General Road Fund .....	710,081 56
Interest Fund .....	229,055 18
Park and Boulevard Fund .....	177,842 69
Police Fund .....	442,393 27
Police Pension Fund .....	1,137 17
Public Building Fund .....	214 10
Public Entertainment Fund .....	1,218 35
Public Health Fund .....	5,320 26
Public Library Fund .....	56,654 65
Public Lighting Fund .....	183,000 47
Public Sewer Fund .....	50,684 54
Recorder's Court Fund .....	12,874 21
Street Opening Fund .....	38,736 18
Water Commission Fund .....	73,711 90
Western Market Fund .....	71 37
<hr/>	
Total .....	\$4,128,317 06

## ANNUAL REPORT OF THE

**TABLE No. 3.****RECEIPTS CLASSIFIED.****SPECIAL ASSESSMENTS.****BY THE RECEIVER OF TAXES.**

Balance uncollected July 1, 1902.....	\$ 231,733 19
Charged to Receiver during year.....	550,376 92

Total charged .....	\$ 782,110 11
---------------------	---------------

**Deduct.**

Assessments rescinded account errors, etc.....	\$24,435 97
--	-------------

Assessments sold to City Treasurer.....	6,478 76
---	----------

In hands of Receiver uncollected July 1, 1903.....	296,595 66
--	------------

\$ 327,810 39
---------------

Collected during year on principal.....	\$ 454,299 72
Add penalties and interest imposed for delayed payments.....	13,600 34

Total collected during year.....	\$ 467,900 06
----------------------------------	---------------

**Divided as follows:**

	<b>Principal.</b>	<b>Interest.</b>	<b>Total.</b>
Paving streets .....	\$222,039 19	\$ 8,064 12	\$230,103 31
Paving alleys .....	33,662 48	463 16	34,125 64
Lateral sewers .....	36,689 63	730 36	37,419 99
Sidewalks .....	24,206 59	1,167 07	25,373 66
Opening streets and alleys.....	137,701 83	3,175 63	140,877 46
<b>Totals .....</b>	<b>\$454,299 72</b>	<b>\$13,600 34</b>	<b>\$467,900 06</b>

## CITY CONTROLLER

31

## BY THE CITY TREASURER.

Balance uncollected July 1, 1902.....\$ 93,724 31

## Charged to Treasurer during year:

Principal ..... \$6,478 76

Accrued interest and charges to date of sales..... 1,099 57

Charged to correct overcredit Dec. 27, 1902... 99 75

Certificate surrendered and tax charged back..... 260 06

\_\_\_\_\_ \$ 7,938 14

Total charged ..... \$ 101,662 45

## Reduct.

Assessments cancelled ..... \$ 288 30

Difference between "city bid" value of assessments and

amount collected in full settlement thereof (city

bld \$25,256 37—Collected \$24,785 85)..... 470 52

Uncollected July 1, 1903..... 76,117 78

\_\_\_\_\_ \$ 76,876 90

Collected during year on principal and accrued interest to date of  
sale ..... \$ 24,785 96

Add interest charged by Treasurer for delayed payments ..... 3,760 62

Total collected during year..... \$ 28,546 47

## Divided as follows:

	Principal.	Interest.	Total.
Paving streets .....	\$17,764 44	\$2,347 24	\$20,111 68
Paving alleys .....	436 01	57 75	493 76
Lateral sewers .....	3,190 51	977 97	4,168 78
Sidewalks .....	1,135 13	18 75	1,153 88
Opening streets and alleys.....	2,209 46	363 91	2,573 37
 Totals .....	 \$24,785 85	 \$3,760 62	 \$28,546 47

## RECAPITULATION.

Collected by the Receiver of Taxes.....\$ 467,900 06

Collected by the City Treasurer..... 28,546 47

Total collections ..... \$ 496,446 53

## ANNUAL REPORT OF THE

Divided as follows:

	Principal.	Interest.	Total.
Paving streets .....	\$239,803 63	\$10,411 36	\$250,214 99
Paving alleys .....	34,068 49	520 91	34,619 40
Lateral sewers .....	39,880 44	1,706 33	41,586 77
Sidewalks .....	25,391 72	1,150 82	26,572 54
Opening streets and alleys.....	189,911 29	3,539 54	193,450 83
Total .....	\$479,085 57	\$17,360 96	\$496,446 53

The above sum of \$496,446 53 was placed to the credit of the following funds:

Sundry contractors .....	\$ 42,895 20
Contingent Fund .....	24,138 37
General Fund .....	5,757 62
General Road Fund .....	8,695 20
Liquor License Fund .....	32,306 40
Opening sundry streets and alleys.....	106,141 68
Park and Boulevard Fund.....	64 80
Public Sewer Fund .....	3,710 60
Special Assessment Sinking and Interest Fund.....	269,605 51
Street Opening Fund .....	3,626 05
	————— \$ 496,446 53

**TABLE No. 4.**  
**RECEIPTS CLASSIFIED.**

**LIQUOR LICENSES.**

One-half of all Liquor Licenses collected by the County Treasurer  
from dealers in malt and spirituous liquors within the limits of  
the City of Detroit, less one-half of one per cent collection fee,  
this being the city's portion ..... \$ 310,387 87

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This money was placed to the credit of the Liquor License Fund.

**TABLE No. 5.**  
**RECEIPTS CLASSIFIED.**  
**ALL OTHER LICENSES.**

20 auctioneers .....	\$ 137 60
188 bakers .....	92 50
93 bowling alleys .....	503 45
35 billiard tables .....	174 60
3 circuses .....	450 30
675 dirt and manure wagons.....	399 35
3394 dogs .....	4,039 25
12 ferries .....	1,472 70
33 hack drivers .....	28 10
138 hacks and expresses .....	660 65
25 intelligence offices .....	295 00
12 junk dealers .....	60 00
12 meat peddlers .....	480 00
502 meat shops .....	245 45
535 milk depots .....	580 70
1020 newsboys .....	102 00
3 night lunch wagons .....	125 00
44 pawnbrokers .....	2,200 00
1188 peddlers .....	9,688 70
10 porters and runners.....	50 00
77 restaurants .....	167 50
61 secondhand stores .....	122 00
89 shows .....	958 40
5 theaters .....	500 00
9 ticket brokers .....	81 75
352 trucks, drays and vans.....	733 50
7 scavengers .....	7 00
1045 engineers and firemen.....	1,045 00
11 steamboats landing at Belle Isle.....	110 00
Plumbers' licenses, renewals .....	632 00
 Total .....	 \$26,092 80

The above sum of \$26,092 80 was placed to the credit of the following funds:

General Fund .....	\$25,350 80
Park and Boulevard Fund.....	110 00
Public Health Fund .....	632 00

Total .....

\$26,092 80

**TABLE No. 6.**  
**RECEIPTS CLASSIFIED.**

**RENTS.**

Grosse Pointe Hospital Grounds.....	\$ 91 58
Stores in G. A. R. building.....	600 00
Privileges, Belle Isle .....	7,085 59
Docks, etc., Western Boulevard .....	470 91
Detroit Yacht Club, Belle Isle.....	1 00
Detroit Boat Club, Belle Isle .....	1 00
Poles, tracks, conduits, etc., Public Lighting Commission.....	<u>2,277 95</u>
 Total .....	 \$ 10,507 73

The above sum of \$10,507 73 was placed to the credit of the following funds:

General Fund .....	\$ 601 68
Park and Boulevard Fund .....	7,538 10
Public Lighting Fund .....	<u>2,277 95</u>

Total .....	\$ 10,507 73
<hr/>	

## ANNUAL REPORT OF THE

**TABLE No. 7.**  
**RECEIPTS CLASSIFIED.**

**FINES.**

Redemption of 134 impounded horses, cows, etc.....	\$ 53 30
Redemption of 71 impounded dogs .....	79 50
Fines and costs collected by Clerk of Police Court, violation of city ordinances .....	5,649 00
Public Library's portion of fines collected in all courts for violation of statutes .....	3,017 44
Fines and costs collected by Clerk of Recorder's Court for violation of city ordinances .....	634 00
Fines imposed on members of the police force by the Commissioner of Police .....	270 95
Total .....	\$ 9,704 19

The above sum of \$9,704 19 was placed to the credit of the following funds:

General Fund .....	\$ 132 80
Police Court Fund .....	5,649 00
Public Library Fund .....	3,017 44
Recorder's Court Fund .....	634 00
Superannuated Police Fund .....	270 95

Total .....

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\$ 9,704 19

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**TABLE No. 8.**  
**RECEIPTS CLASSIFIED.**

**FRANCHISES.**

Detroit United Railway, 2 per cent gross receipts, main lines, January 1 to December 31, 1902.....	\$ 23,866 31
Detroit United Railway, 2 per cent gross receipts, Ft. Wayne & Belle Isle lines, January 1 to December 31, 1902.....	3,731 92
Detroit United Railway, 1 per cent gross receipts, Grand River line, January 1 to December 31, 1902 .....	3,124 53
Detroit United Railway, freight cars, July 1, 1901, to April 30, 1902..	3,562 00
Fort Street Union Depot Co., 2½ per cent gross earnings, January 1 to December 31, 1901 .....	2,885 00
 Total .....	 <u>\$ 37,269 76</u>

The above sum of \$37,269 76 was placed to the credit of the General Fund.

## ANNUAL REPORT OF THE

**TABLE No. 9**  
**RECEIPTS CLASSIFIED.**

**FEES.**

Detroit City Gas Company, inspection of meters.....	\$ 1,200 00
Sundry individuals, testing gas meters .....	76 30
Western Hay Scales, certifying weights .....	876 70
Eastern Hay Scales, certifying weights.....	1,773 70
Western Market, wagons and hogs on market.....	1,834 00
Eastern Market, wagons, hogs and cattle on market.....	4,394 10
Inspection steam boilers .....	4,122 50
Issuing tax leases .....	9 50
Filing chattel mortgages, bills of sale, etc. (2,210), by City Clerk..	552 50
Deposited for recount of votes cast for Estimator Fifteenth Ward..	10 00
Paid by candidates for office for printing names upon primary election ballots .....	78 00
Permits issued by Department of Parks and Boulevards.....	51 25
Examination fees for plumbers' licenses .....	98 00
Registration fees, drain layers (Board of Health).....	275 00
Issuance of death certificates by Board of Health.....	40 00
Inspection certificates, Public Lighting Commission.....	3,035 25
Permits for sewer connections (Dept. P. W.).....	2,858 28
Appointment of special police officers.....	260 00
<hr/>	
Total .....	\$ 22,044 78

The above sum of \$22,044 78 was placed to the credit of the following funds:

Department of Public Works General Fund.....	1,276 00
General Fund .....	14,151 00
Park and Boulevard Fund .....	51 25
Public Lighting Fund .....	3,035 25
Public Health Fund .....	413 00
Public sewer Fund.....	2,858 28
Superannuated Police Fund .....	260 00
<hr/>	
Total .....	\$ 22,044 78

**TABLE No. 10.**  
**RECEIPTS CLASSIFIED.**

**SALES (LABOR AND MATERIAL.)**

Sale of impounded animals .....	\$ 415 50
Sale of Fire and Police Department horses.....	1,088 85
Sale of Park and Boulevard Department horse and fowl.....	29 00
Sale of city charters and ordinances.....	14 75
Sale of old election booth.....	10 00
Sale of brick curb, cobble stone, sawdust, cement sacks, vaccine and other miscellaneous material .....	8,581 92
Sale of old hose, carts, wagons, engines, furniture and other mis- cellaneous apparatus .....	1,248 85
Sale of fuel to the public by the Municipal Fuel Commission.....	17,558 78
Sale of seized and unclaimed property by Police Department.....	542 58
Special service by Fire Department.....	212 50
Police patrol service for sundry banks.....	4,781 50
Care private signal boxes, Police Department.....	217 00
Building and repairing sidewalks.....	2,827 43
Building, repairing and cleaning sewers.....	1,259 89
Sewer connections .....	2,060 17
Sewer inspection and cement.....	224 13
Repairing and inspecting pavements.....	10,965 46
Repairing pavements, permit account.....	4,931 06
House moving, permit account.....	556 25
Sidewalks, permit account .....	615 00
Buildings, permit account .....	333 30
Additional on permit accounts .....	154 36
Rolling streets and alleys .....	5,121 67
Miscellaneous foreign work by Department of Public Works.....	159 24
Moving boats, Park and Boulevard Department.....	50 00
Care of horses and feed, Park and Boulevard Department.....	195 00
Lighting public buildings, etc .....	5,880 81
Foreign work by Public Lighting Commission.....	540 95
Foreign work by Fire Commission .....	1,010 33
Meals and relief furnished county poor charges, prisoners, wit- nesses, etc. .....	958 60
Park wagons and bath house service, Belle Isle.....	14,350 92
Sale helmets, badges, etc., Police Department.....	488 74
Cost of paving, etc., in front of sundry streets and alleys vacated.	706 86
Care of smallpox patients .....	591 00
Total .....	\$ 86,110 41

## ANNUAL REPORT OF THE

The above sum of \$86,110 41 was placed to the credit of the following funds:

Contingent Fund .....	\$ 8 40
Fire Commission Fund .....	3,104 03
General Fund .....	431 75
General Road Fund .....	28,209 08
Municipal Fuel account .....	17,558 78
Park and Boulevard Fund.....	15,073 47
Police Fund .....	6,690 34
Poor Commission Fund .....	291 70
Public Health Fund .....	594 50
Public Lighting Fund .....	8,792 97
Public Sewer Fund .....	4,812 21
Superannuated Police Fund .....	542 58
 Total .....	 <u>\$ 86,110 41</u>

**TABLE No. 11.****RECEIPTS CLASSIFIED.****SALES OF PROPERTY.**

Sale of lot 28, Guoin Farm, corner High and Russell streets, occupied by Engine House No. 6.....	\$ 28,000 00
Sales of houses in line of streets opened.....	9,420 00
Sale of buildings, Belle Isle Bridge approach.....	205 00
Sale of buildings, Western Boulevard.....	4,060 00
<hr/>	
Total .....	\$ 41,675 00

The above sum of \$41,675 00 was placed to the credit of the following funds:

Fire Commission Fund .....	\$ 28,000 00
Park and Boulevard Fund .....	4,255 00
Street Opening Fund .....	9,420 00
<hr/>	
Total .....	\$ 41,675 00

## ANNUAL REPORT OF THE

**TABLE No. 12.**  
**RECEIPTS CLASSIFIED.**  
**LOANS.**  
**SALE OF BONDS.**

Name of Purchaser	Date Res. of C. C. auth.	Date Res. of Bd. of Es. auth.	Name of Bonds	Rate	Date	Mature	Date of delivery	Accrued interest	Premiums	Basis or net rate of interest paid by city	Principal
Matthew Finn	April 2, 1902	Apr. 25, 1902	Pub. Sewer	3½	July 1, 1902	July 1, 1932	July 2, 1902	\$ 6 04	\$5680 00	3 04	\$63,000
Matthew Fian	April 2, 1902	Apr. 25, 1902	Pub. School	3¾	July 1, 1902	July 1, 1932	July 2, 1902	7 88	6555 00	3 065	77,000

Principal .....	\$140,000 00
Premium .....	12,235 00
Accrued interest .....	13 42
Total sale bonds .....	\$ 152,248 42

## OTHER LOANS.

Controller's notes negotiated for benefit of General Road Fund .....	\$ 18,000 00
Borrowed by the Municipal Fuel Commission for working capital .....	6,000 00
Total other loans .....	\$ 24,000 00
Grand total loans .....	\$ 176,248 42

The above sum of \$176,248 42 was placed to the credit of the following funds:

Board of Education Fund.....	\$ 77,000 00
Detroit City Sinking Fund.....	12,248 42
General Road Fund .....	18,000 00
Municipal Fuel Account.....	6,000 00
Public Sewer Fund .....	63,000 00
<b>Total .....</b>	<b>\$ 176,248 42</b>

**TABLE No. 13.**  
**RECEIPTS CLASSIFIED.**  
**INTEREST.**

During this fiscal year the city had contracts with the Commercial National Bank, Old Detroit National Bank, Americal Exchange National Bank and Peninsular Savings Bank for the care of the General Funds of the city, one-fourth to each bank, and for which said banks agree to pay  $\frac{3}{4}$  per cent interest on average daily balances. The Sinking Fund is deposited in the Dime Savings Bank under a similar contract, except that the rate of interest paid is 2 55-100 per cent. Each bank furnished a bond for \$1,000,000 for the safe keeping of the city's money. The street opening award fund is not a part of the regular city funds, but interest is paid on same at the regular city rate. Interest is credited by all banks quarterly.

**Interest received on average daily balances City General Funds:**

	July.	Oct.	Jan.	April.	Totals.
Commercial National Bank.....	\$1,901 14	\$4,212 82	\$4,218 86	\$2,734 61	\$13,067 50
Old Detroit National Bank.....	1,853 06	4,266 81	4,216 96	2,558 68	12,925 49
American Exchange Nat'l Bank...	1,852 89	4,301 64	4,227 43	2,582 70	12,964 71
Peninsular Savings Bank.....	1,849 31	4,321 22	4,217 12	2,575 33	12,962 98
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	\$7,456 89	\$17,102 49	\$16,910 48	\$10,511 32	\$51,920 68

**Peninsular Savings Bank—**

(Street Opening Award Fund)	58 30	53 42	44 30	60 70	216 72
<b>Totals .....</b>	<b>\$7,514 69</b>	<b>\$17,155 91</b>	<b>\$16,964 78</b>	<b>\$10,512 02</b>	<b>\$52,137 40</b>

**Earnings of the Detroit City Sinking Fund:**

Interest on daily balances, Dime Savings Bank.....\$ 7,207 50

Interest on securities held ..... 68,331 84

**Total .....** ..... \$ 75,539 34

**Total receipts, interest .....** ..... \$ 127,676 74

**ANNUAL REPORT OF THE**

The above sum of \$127,676 74 was placed to the credit of the following funds:

Detroit City Sinking Fund.....\$ 75,756 06  
Interest on deposits account ..... 51,920 68

Total ..... \$ 127,676 74

**TABLE No. 14.****RECEIPTS CLASSIFIED.****INVESTMENTS MATURED.**

Securities owned by the Sinking Fund Commission and matured during the year:

Street paving bonds .....	\$ 228,679 31
Detroit Water Bonds .....	3,000 00
Michigan War Loan .....	50,000 00
	-----
	\$ 281,679 31

The above sum of \$281,679 31 was placed to the credit of the Detroit City Sinking Fund.

**TABLE No. 15.****RECEIPTS CLASSIFIED.****PROFITS.**

From the Superintendent of the House of Correction, being profits from the manufacture at the House of Correction of furniture, brushes, buttons, etc.....	\$ 26,000 00
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The above sum of \$26,000 was placed to the credit of the House of Correction Account.

**TABLE No. 16.**  
**RECEIPTS CLASSIFIED.**

**REFUNDS.**

Returned to the Treasury account salary, etc., uncalled for, errors in pay rolls and vouchers overpaid.....\$	154 50
Returned by Police and Fire Departments and paymaster for time unserved .....	299 34
Returned to the Treasury by Common Council Committees and city officials, expense money not used on official trips.....	130 25
Rebates to Park and Boulevard Commissioner et al., sundry items.	161 25
Salary refused by Dr. Kendall, Board of Health, and returned to Treasury .....	470 00
Refunded to Poor Commission by parties aided.....	49 30
Refunded by Police Commission, case McFarland vs. Brown.....	93 80
Refunded by Public Library Commission to Board of Education, paid from latter fund through error.....	<u>2,518 78</u>
 Total .....	\$ 3,877 72~

The above sum of \$3,877 72 was placed to the credit of the following funds:

Board of Education Fund .....	\$ 2,518 78
Contingent Fund .....	161 53
Department of Public Works General Fund.....	9 58
Eastern Market Fund .....	234 34
General Fund .....	6 04
General Road Fund .....	71 75
Municipal Fuel Account .....	52
Park and Boulevard Fund.....	147 80
Police Fund .....	154 30
Poor Commission Fund .....	49 80
Public Health Fund .....	470 00
Public Sewer Fund .....	53 03
 Total .....	\$ 3,877 72

**TABLE No. 17.**  
**RECEIPTS CLASSIFIED.**

**REDEMPTIONS.**

Moneys collected from property owners for redemption of property after tax certificates have been issued on same.....\$ 144,457 96

The above sum of \$144,457 96 was placed to the credit of the Redemption Fund.

**TABLE No. 18.**  
**RECEIPTS CLASSIFIED.**

**JUDGMENTS.**

Account judgment against Frank C. Pingree, one of bondsmen  
H. R. Andrews, ex-treasurer Board of Education .....\$ 11,153 82

The above sum of \$11,153 82 was placed to the credit of the Board of Education Fund.

**TABLE No. 18.**  
**RECEIPTS CLASSIFIED.**

**STATE OF MICHIGAN—FOR PUBLIC SCHOOLS.**

Primary school money.....	\$ 224,073 00
For maintenance of a school for the deaf.....	4,884 68
Total .....	\$ 229,057 68

The above sum of \$229,057.68 was placed to the credit of the Board of Education Fund.

**TABLE No. 20.**  
**RECEIPTS CLASSIFIED.**  
**MISCELLANEOUS.**

Balance in the Maintenance Fund of the Board of Education, deposited in the City Treasury to credit of the Board of Edu- cation .....	\$ 25,075 22
Taxed costs .....	313 72
Guarantee check of Arthur Pack, account People's Telephone Co., forfeited for non-performance of contract.....	5,000 00
Conscience .....	10 00
Deficit in the operation of the Municipal Fuel Commission, made good by appropriation from Contingent Fund.....	1,304 93
From State of Michigan, for care of Soldiers' Monument.....	100 00
Damages to Park and Boulevard buggy.....	5 60
Compromise with Ed. E. Kane on old street opening assessment...	144 37
Rewards .....	120 00
One per cent assessment on members of police force for Superan- nuated Fund .....	4,870 11
Cash taken from seized slot machines.....	714 17
Police Department ball game.....	1,007 45
Legacy James McMillan to Superannuated Police Fund.....	250 00
Donation, Detroit City Gas Co., to Superannuated Police Fund.....	100 00
<hr/>	
	\$ 39,015 57

The above sum of \$39,015 57 was placed to the credit of the following funds:

Board of Education Fund.....	\$ 25,075 22
Contingent Fund .....	313 72
General Fund .....	5,010 00
Municipal Fuel account.....	1,304 93
Park and Boulevard Fund.....	105 00
Street Opening Fund.....	144 37
Superannuated Police Fund.....	7,061 78
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\$ 39,015 57

## ANNUAL REPORT OF THE

TABLE No. 21.  
DISBURSEMENTS CLASSIFIED.

## SALARIES.

## INCLUDING ALL EXTRA PAY ROLLS AND COMPENSATIONS.

Common Council .....	\$ 40,983 00
Mayor's office .....	3,217 00
Controller's office .....	14,292 00
City Clerk's office.....	11,380 00
City Treasurer's office.....	16,422 00
Receiver of Taxes office.....	28,045 96
Assessors' office .....	34,069 53
Law Department .....	18,339 00
Medico-Legal expert .....	1,300 00
Chief Accountant's office.....	2,720 00
Secretary and messenger Common Council Committees.....	1,800 00
Dept. of Public Works office.....	20,301 36
City Engineer's office.....	20,861 13
Store and Record rooms.....	2,066 90
Building Inspectors' office.....	3,600 00
Boiler Inspectors' office.....	4,634 00
City Physicians .....	5,000 00
Police Court .....	11,970 90
Market Clerks .....	2,194 00
Weighmasters and Poundmasters.....	2,880 00
Janitors, engineers and elevator conductors, City Hall.....	15,762 26
Janitors, engineers and elevator conductors, M. C. Bldg.....	6,599 25
Board of Estimates.....	6,971 50
Sidewalk Inspectors .....	6,456 00
General Superintendents, Dept. Public Works.....	4,635 00
Description Clerk, sidewalks.....	1,084 08
Special Inspector .....	517 01
Police Department .....	527,601 46
Fire Department .....	473,340 57
Administration, Dept. Parks and Boulevards.....	11,749 92
Poor Commission .....	7,919 78
Health Department .....	24,329 31
Recorder's Court .....	14,200 00
Pensions to disabled and retired firemen, policemen and widows....	22,755 48
Engineers and caretakers, Belle Isle bridge.....	7,034 75
Drivers dog wagons.....	1,200 00
Art Museum .....	6,745 86
Total .....	<u><u>\$1,390,929 06</u></u>

**TABLE No. 22.**  
**DISBURSEMENTS CLASSIFIED.**

**MAINTENANCE.**

General labor, supplies and miscellaneous.

Supplies and repairs for city offices, public buildings, markets, pounds, etc. ....	\$ 52,435 00
Labor and materials repairing pavements, sidewalks, docks, foun- tains, etc. ....	254,192 74
Repaving streets .....	395,214 92
Cleaning streets .....	164,174 76
Labor and material building, repairing and cleaning sewers.....	38,656 39
Repairs and supplies, Eclle Isle bridge.....	4,386 11
Elections .....	46,662 85
Rents .....	1,941 00
Expense aldermanic investigations, trips, conventions, etc.....	262 85
The Art Museum.....	6,006 42
Fire Department .....	109,498 63
Health Department .....	54,352 63
Parks and Boulevards .....	127,940 49
Police Department .....	34,829 03
Poor Commission .....	52,923 41
Legal disbursements, including settlement of damage cases.....	33,285 90
Water for charitable institutions.....	1,500 00
Removal of garbage.....	55,719 63
Public Lighting Department, including foreign work and inspection	124,103 32
Indemnity bonds city officials.....	1,213 50
Board of Examiners of Plumbers.....	6,418 43
Building new sidewalks (charged to property).....	40,605 24
Revising charter and other legislative expense.....	1,232 52
Total .....	<u>\$1,607,585 82</u>

**TABLE No. 23.**  
**DISBURSEMENTS CLASSIFIED.**

**IMPROVEMENTS.**

Opening streets and alleys.....	\$ 60,476 10
Construction of sewers.....	86,469 89
Public Lighting construction.....	41,766 71
New pavements (intersections, between street railways tracks, etc.) and grading new streets.....	42,974 54
Police Department .....	428 75
Fire Department .....	98,796 79
Park and Boulevard Department.....	64,787 56
Aquarium and Horticultural building.....	62,442 34
Grade separation expenses.....	30,202 92
Monument and bust Governor Pingree.....	3,500 30
Total .....	<u>\$ 481,845 60</u>

**TABLE No. 24.**  
**DISBURSEMENTS CLASSIFIED.**

**THE PUBLIC DEBT.**

Special assessment bonds redeemed.....	\$ 223,679 81
Pa... on account Board of Education loan.....	1,414 37
Loans made the Municipal Fuel Commission, paid.....	6,000 00
Total .....	<u>\$ 231,093 68</u>

**TABLE No. 25.**  
**DISBURSEMENTS CLASSIFIED.**

**INTEREST.**

Interest on general city bonds.....	\$ 220,392 53
Interest on special assessment bonds.....	22,496 84
Interest on street opening awards.....	3,882 71
Total .....	<u>\$ 247,712 05</u>

**TABLE No. 26.**  
**DISBURSEMENTS CLASSIFIED.**

**INVESTMENTS.**

Wayne County bonds and Detroit Water, Public Lighting, Park and Boulevard and Special Assessment bonds purchased by the Sinking Fund Commission as investments.....	<u>\$ 408,242 01</u>
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**TABLE No. 27.**  
**DISBURSEMENTS CLASSIFIED.**

**SPECIAL ASSESSMENTS PAID TO CONTRACTORS.**

Paving streets .....	\$ 31,559 37
Paving alleys .....	2,062 85
Lateral sewers .....	8,641 71
Sidewalks .....	111 27
Total .....	<u>\$ 42,395 20</u>

**TABLE No. 28.**  
**DISBURSEMENTS CLASSIFIED.**

**GREETINGS, ENTERTAINMENT CELEBRATIONS AND  
 MEMORIALS.**

Electrical decoration of the City Hall.....	\$ 1,361 98
"Get-coal" conference .....	1,127 26
Commemoration of Memorial Day.....	250 00
Publication of Bi-Centenary Memorial volume.....	1,806 95
Reunion veterans SpanishAmerican war.....	593 00
Lord Minto reception.....	346 00
Entertaining Cleveland aldermen.....	56 00
Total .....	<u>\$ 5,601 07</u>

**TABLE No. 29.**  
**DISBURSEMENTS CLASSIFIED.**

**REFUNDS.**

General city taxes.....	\$ 1,564 62
Paving and sidewalk assessments.....	540 42
Lateral sewer assessments.....	147 60
Street opening assessments.....	4,288 23
Water main assessments.....	22 82
Licenses .....	50 00
Police Court fines.....	60 00
 Total .....	 <u>\$ 6,678 69</u>

**TABLE No. 30.**  
**DISBURSEMENTS CLASSIFIED.**

**APPROPRIATIONS PAID TO COMMISSIONS.**

Board of Education.....	\$1,347,068 77
Public Library .....	57,562 84
Water Commission .....	75,000 00
 Total .....	 <u>\$1,479,631 11</u>

**TABLE No. 31.**  
**DISBURSEMENTS CLASSIFIED.**

**STREET AND ALLEY OPENING AWARDS.**

The proceeds of special assessments levied and which were paid to various persons for property taken in opening sundry streets

and alleys, according to jury awards.....	\$119,252 82
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**TABLE No. 32.**  
**DISBURSEMENTS CLASSIFIED.**

**REDEMPTIONS.**

Payments to holders of tax certificates where owners of property

have redeemed same within time allowed by law.....	\$ 147,562 45
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**TABLE No. 33.**  
**DISBURSEMENTS CLASSIFIED.**

**DEFICIT.**

Deficit of the Municipal Fuel Commission provided for by the Common Council from the Contingent Fund (this money was paid

over to the Commission).....	\$ 1,304 93
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**TABLE No. 34.**  
**DISBURSEMENTS CLASSIFIED.**

**MUNICIPAL FUEL COMMISSION.**

For the purchase and delivery of fuel and other necessary expenses in connection therewith, the fuel being sold to the public, during the coal famine of 1903. (For details of this expense,

see Table No. 58.).....	\$ 18,864 73
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**PART II.**

**THE FUNDS.**

1. TRIAL BALANCE . . . . . TABLE No. 35
2. AGGREGATE RECEIPTS, DISBURSEMENTS  
AND BALANCES . . . . . TABLE No. 36
3. DETAILED RECEIPTS AND DISBURSE-  
MENTS . . . . . TABLES Nos. 37 to 97

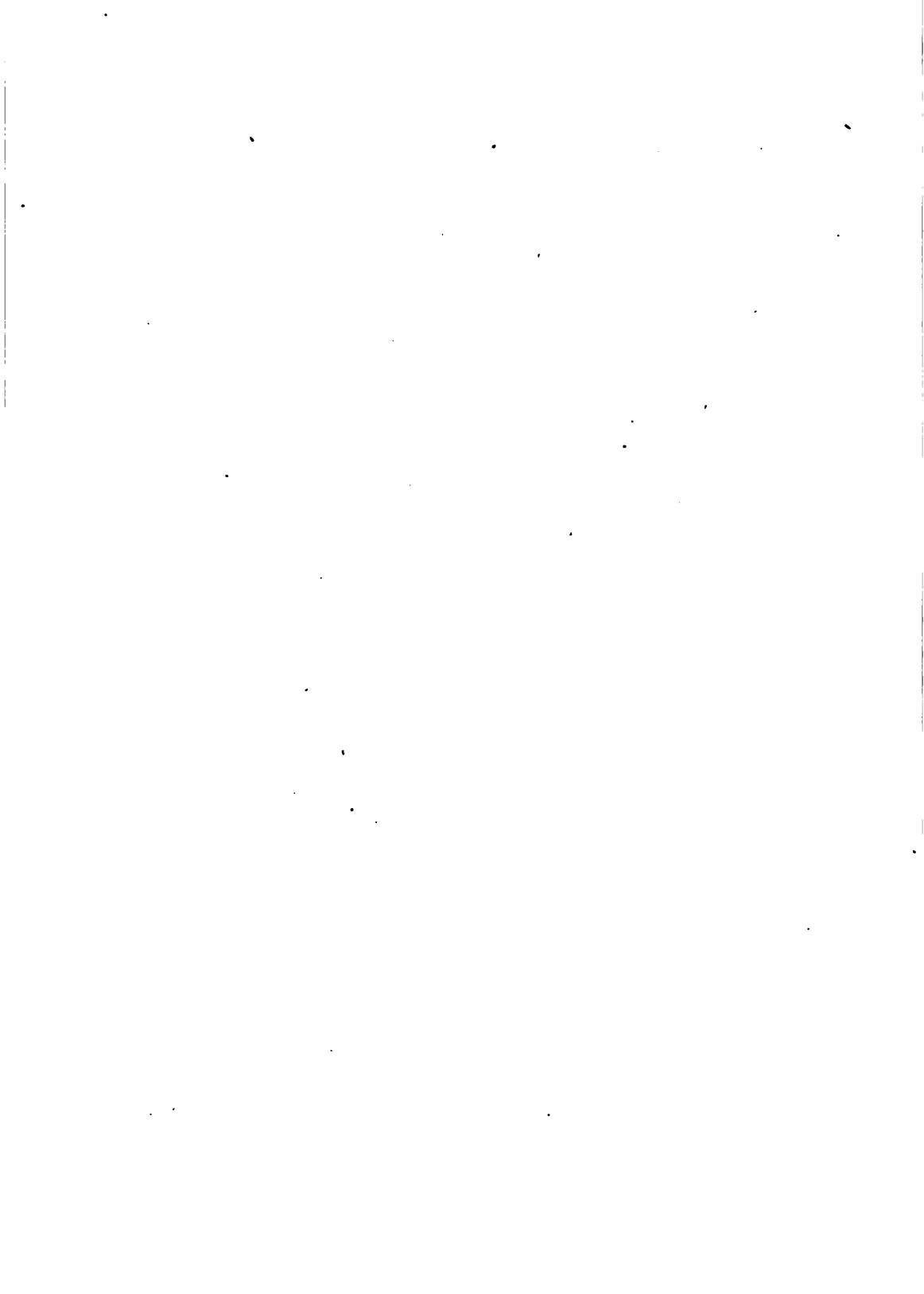






TABLE No. 36.

## RECEIPTS AND DISBURSEMENTS BY FUNDS

Name of Fund	See Table No.	Cash on hand July 1, 1902	Receipts	Total	Disbursements	Cash on hand July 1, 1903
Alley paving ...	37	\$ ..... \$ 2,082 85	\$ 2,082 85	\$ 2,082 85	\$ ..... .	.....
Art Museum ..	38	974 32	12,000 00	12,974 32	12,752 26	222 04
Asphalt Plant..	39	9,729 82	.....	9,729 82	15 60	9,714 22
Belle I. bridge	40	4,625 32	7,800 00	12,425 32	11,420 86	1,004 46
Board of Edu- cation ... ....	41	.....	1,348,483 14	1,348,483 14	1,348,483 14	.....
Contingent .....	42	25,868 54	119,123 76	144,982 29	135,054 19	9,928 10
Deficiency .....	43	153,518 25	152,423 51	305,941 76	196,932 86	109,008 90
Dept. Public Wks. General .....	44	1,726 75	41,039 58	42,766 33	42,140 10	626 23
Detroit City Sinking .....	45	214,065 71	465,213 56	779,309 27	408,242 01	371,067 26
Eastern Market	46	599 13	500 00	1,099 13	947 17	151 96
Fire Commiss'n	47	18,042 87	684,028 87	702,071 74	631,635 99	20,436 75
Fire Dept. Ret. and Pension..	48	267 39	14,030 00	14,297 89	13,530 02	767 87
Garbage .....	49	4,291 63	51,500 00	55,791 63	55,719 63	72 00
General .....	50	72,417 69	365,287 40	437,705 09	370,078 30	67,626 79
General Road... 51	.....	499 32	868,828 93	869,328 25	866,993 88	3,334 37
House of Cor'n.	52	2,810 00	26,000 00	28,810 00	26,229 56	2,580 44
Interest .....	53	3,298 24	232,999 37	236,297 61	220,392 50	15,805 11
Int. on Deposits	54	.....	51,920 68	51,920 68	51,920 68	.....
Lateral Sewer..	55	.....	8,641 71	8,641 71	8,641 71	.....
Lateral Sewer Refunding ....	56	2,863 82	.....	2,863 82	.....	2,863 82
Liquor License..	57	293,626 73	342,646 27	636,273 00	339,574 49	296,398 51
Municipal Fuel Account .....	58	.....	24,864 23	24,864 23	24,864 23	.....
Opening Alger avenue .....	59	.....	2,751 00	2,751 00	2,751 00	.....
Opening Alley, Roll 145.....	60	.....	560 00	560 00	560 00	.....
Opening Alley, Roll 150.....	61	.....	1,266 14	1,266 14	1,266 14	.....

## ANNUAL REPORT OF THE

Name of Fund	See Table No.	Cash on hand July 1, 1902	Receipts	Total	Disbursements	Cash on hand July 1, 1903
Opening Bellevue avenue .....	62	.....	6,277 18	6,277 18	6,277 18	.....
Opening Concord avenue .....	63	.....	6,574 11	6,574 11	6,574 11	.....
Opening Ferry avenue .....	64	.....	7,781 81	7,781 81	7,781 81	.....
Opening John R. street .....	65	.....	69,023 79	69,023 79	69,023 79	.....
Opening Lafay-ette avenue...	66	.....	3,299 78	3,299 78	.....	3,299 78
Opening Larned street .....	67	142 30	3,961 48	4,103 78	4,103 78	.....
Opening Meldrum avenue .....	68	.....	7,113 01	7,113 01	7,113 01	.....
Opening Monroe avenue .....	69	.....	935 00	935 00	935 00	.....
Opening Palmer avenue .....	70	.....	9,110 50	9,110 50	3,067 00	6,043 50
Opening Stanley avenue .....	71	.....	2,450 00	2,450 00	2,450 00	.....
Opening Thirty-first street....	72	.....	961 00	961 00	.....	961 00
Opening Twenty-third street....	73	.....	4,800 00	4,800 00	4,800 00	.....
Opening Wreford Place .....	74	21 60	2,528 40	2,550 00	2,550 00	.....
Park and Boul..	75	5,845 46	205,908 72	214,754 18	202,990 17	11,764 01
Park Improvement .....	76	100,069 33	.....	100,069 33	62,442 34	37,626 99
Paving streets..	77	.....	31,559 37	31,559 37	31,559 37	.....
Police .....	78	5,979 65	560,146 24	566,124 89	552,359 24	3,265 05
Police Court....	79	.....	5,649 00	5,649 00	5,649 00	.....
Police Pension..	80	318 66	1,424 26	1,742 92	1,732 26	10 65
Poor Commiss'n	81	9 07	60,841 50	60,850 57	60,843 19	7 38
Public Building.	82	2,000 72	1,050 00	3,050 72	1,299 79	1,750 98
Public Entertain-	83	4,623 00	1,250 00	5,873 00	3,111 95	2,761 05
Public Health..	84	1,050 94	87,000 98	88,051 92	85,100 42	2,951 50
Public Library..	85	.....	61,021 58	61,021 58	57,562 34	3,459 24
Public Lighting	86	18,597 03	200,251 17	218,878 20	165,870 03	53,008 17
Public Sewer...	87	15,121 49	126,011 17	141,132 66	125,273 88	15,858 73
Recorder's Court	88	1,435 53	13,754 00	15,169 53	14,946 37	223 16

## CITY CONTROLLER

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Name of Fund	See Table No.	Cash on hand July 1, 1902	Receipts	Total	Disbursements	Cash on hand July 1, 1903
Redemption ....	89	7,174 89	144,565 77	151,740 66	147,562 45	4,178 21
Sidewalk .....	90	.....	111 27	111 27	111 27	.....
Special Ass'm't.						
Sinking & Int.	91	394,694 96	269,605 51	664,290 47	252,579 63	411,710 64
Street Opening.	92	8,174 87	55,823 14	63,998 01	55,277 71	8,720 30
Street and Alley Opening Legal						
Tender .....,	93	399 95	.....	399 95	.....	399 95
Superannuated						
Police .....	94	5,607 29	8,135 26	13,742 55	7,493 20	6,249 35
Water Commis- sion .....	96	.....	75,000 00	75,000 00	75,000 00	.....
Western Market	97	9 72	250 00	259 72	104 52	155 20
		\$1,480,482 49	\$6,861,204 99	\$8,341,687 48	\$6,855,574 20	\$1,486,113 28
*Less transfers.		.....	662,430 48	662,430 48	662,430 48	.....
		\$1,480,482 49	\$6,198,774 51	\$7,679,257 00	\$6,193,143 72	\$1,486,113 28
Less Suspense						
Acct. overdr'n.	56	8,898 84	8,898 84	.....	.....	.....
Net cash in the Treasury and Receipts and Disbursements		\$1,471,583 65	\$6,207,673 35	\$7,679,257 00	\$6,193,143 72	\$1,486,113 28

\* The transfers were as follows:

From Contingent Fund:

To Public Health Fund.....	\$ 20,227 24
To Suspense Account.....	8,898 84
	----- \$ 29,126 08

## ANNUAL REPORT OF THE

## From Deficiency Fund:

To Belle Isle Bridge Fund.....	\$ 124 23
To Board of Education.....	72,790 11
To Department of Public Works General Fund.....	684 69
To Detroit City Sinking Fund.....	203 54
To Eastern Market Fund.....	64 52
To Fire Commission Fund.....	11,091 76
To Fire Department Retired and Pension Fund.....	221 71
To Garbage Fund.....	856 03
To General Fund.....	4,524 84
To General Road Fund.....	81,045 44
To Interest Fund.....	3,944 19
To Park and Boulevard Fund.....	3,070 31
To Police Fund.....	7,654 73
To Police Pension Fund.....	2 83
To Public Building Fund.....	35 90
To Public Entertainment Fund.....	31 65
To Public Health Fund.....	89 74
To Public Library Fund.....	980 59
To Public Lighting Fund.....	3,171 53
To Public Sewer Fund.....	892 46
To Recorder's Court Fund .....	225 79
To Street Opening Fund .....	3,896 54
To Water Commission Fund .....	1,283 10
To Western Market Fund .....	28 63
	----- \$ 196,932 86

## From General Fund:

To Art Museum Account .....	\$ 12,000 00
To Park and Boulevard Fund.....	650 00
	----- \$ 12,650 00

## From House of Correction Account:

To Contingent Fund .....	\$ 875 00
To General Fund .....	1,247 50
To General Road Fund .....	22,722 80
To Public Building Fund .....	800 00
To Police Pension Fund.....	284 26
To Eastern Market Fund.....	150 00
To Western Market Fund.....	150 00
	----- \$ 26,229 56

**CITY CONTROLLER**

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**From Interest on Deposits Account:**

To Board of Education Fund.....	\$ 4,804 57
To Public Library Fund.....	368 90
To Detroit City Sinking Fund.....	46,747 21
	————— \$ 51,920 68

**From Liquor License Fund:**

To Police Fund .....	\$ 108,252 00
To Public Health Fund .....	59,244 24
To Poor Commission Fund .....	60,500 00
To Contingent Fund .....	93,626 73
To Opening Larned Street Fund.....	270 96
To Opening Wreford Place Fund.....	194 90
To Opening Meldrum Avenue Fund.....	715 04
To Opening Alley, Roll 145, Fund.....	105 75
To Opening Twenty-third Street Fund.....	565 00
To Opening John R. Street Fund.....	14,533 00
To Opening Concord Avenue Fund.....	186 00
To Opening Bellevue Avenue Fund.....	597 08
To Opening Alley, Roll 150, Fund.....	57 00
To Opening Alger Avenue Fund.....	1,043 50
To Opening Monroe Avenue Fund.....	260 50
To Opening Ferry Avenue Fund .....	3,328 54
To Opening Stanley Avenue Fund.....	1,268 30
	————— 389,874 49

**From Police Court Fund:**

To General Fund .....	\$ 5,589 00	5,589 00
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**From Special Assessment Sinking and Interest Fund:**

To Redemption Fund .....	107 81	107 81
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Total transfers .....	\$ 662,490 48	\$662,490 48
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## ANNUAL REPORT OF THE

## TABLE No. 37.

## ALLEY PAVING FUND.

## RECEIPTS.

From special assessments levied for paving alleys and collected for sundry contractors:

By the Receiver of Taxes .....	\$ 1,709 82
By the City Treasurer .....	373 03
	<hr/>
	\$ 2,082 85

## DISBURSEMENTS.

To sundry contractors:

Barber Asphalt Paving Co.....	\$ 141 16
James Grant .....	849 57
Thos. J. Kennedy.....	1,153 58
Liphardt & Winterhalter .....	250 00
Henry Merdian .....	91 76
Wm. J. McGonegal .....	31 27
Sheehan & Co.....	66 56
	<hr/>
	\$ 2,082 85

**TABLE No. 38.****ART MUSEUM ACCOUNT.**

Cash on hand July 1, 1902.....	\$ 974 32
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**RECEIPTS.**

Transfer from General Fund .....	12,000 00
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To be accounted for .....	\$ 12,974 32
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**DISBURSEMENTS.**

Salaries of employees .....	\$ 6,745 86
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Supplies, repairs, etc .....	6,006 42
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Total disbursements .....	\$ 12,752 28
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Cash on hand July 1, 1903 .....	\$ 222 04
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**TABLE No. 39.****ASPHALT PLANT FUND.**

Cash on hand July 1, 1902.....	\$ 9,729 82
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**RECEIPTS.**

Nothing.

**DISBURSEMENTS.**

Transportation to Toledo, Ohio, investigating asphalt plant....	15 60
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Cash on hand July 1, 1903 .....	\$ 9,714 22
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## ANNUAL REPORT OF THE

## TABLE No. 40.

**BELLE ISLE BRIDGE FUND**

Cash on hand July 1, 1902.....	\$ 4,625 22
--------------------------------	-------------

**RECEIPTS.**

From general city taxes, 1902 levy.....	\$ 7,676 77
Transfer from Deficiency Fund, balance 1902 appropriation.....	124 23

Total receipts .....	\$ 7,800 00
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To be accounted for .....	\$ 12,425 32
---------------------------	--------------

**DISBURSEMENTS.**

Salaries of employees .....	\$ 7,034 75
Repairs to bridge .....	1,248 23
Painting and inspecting .....	2,578 10
Coal, oil, brooms, etc., and repairs to boilers.....	559 73

Total disbursements .....	\$ 11,420 86
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Cash on hand July 1, 1903.....	\$ 1,004 46
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TABLE No. 41.

## BOARD OF EDUCATION FUND.

## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 926,082 98
From sale 77 \$1,000 public school bonds.....	77,000 00
From State of Michigan—Primary school money.....	224,073 00
From State of Michigan—For maintenance day schools for deaf..	4,984 68
From judgments vs. F. C. Pingree as surety on bond H. R. Andrews, former treasurer of Board of Education.....	11,153 88
From Public Library Commission to reimburse Board of Education for money paid to American Exchange National Bank through error from Board of Education funds account, principal and interest on loan to Public Library Commission.....	2,518 73
From W. B. Thompson, treasurer Board of Education, balance in bank from 1901, to credit of maintenance fund.....	25,075 23
From transfers:	
From Deficiency Fund, balance 1902 appropriation.....	\$ 72,790 11
From "Interest on Deposits," being interest on daily balances, Board of Education Fund.....	4,804 57
Total transfers .....	\$ 77,594 68
Total receipts .....	\$1,348,483 14

## DISBURSEMENTS.

To Treasurer Board of Education .....	\$1,347,068 77
To Peninsular Savings Bank to apply on loan.....	1,414 37
Total disbursements .....	\$1,348,483 14

## ANNUAL REPORT OF THE

**TABLE No. 42.**  
**CONTINGENT FUND**

Cash on hand July 1, 1902.....	\$ 25,858 54
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**RECEIPTS.****From special assessments—For building sidewalks:**

Collected by the Receiver of Taxes.....	\$ 23,786 15
Collected by the City Treasurer .....	352 22

\$ 24,138 37

**From sales:**

Paid by J. Kolb, for sidewalk on Leland street, in front of vacated alley (Res. Com. C., July 22, 1902. P. 744).....	\$ 8 40
--	---------

**From taxed costs:**

Case City vs. J. H. Valpey.....	\$ 29 00
Case H. Weinman vs. City.....	5 00
Case E. C. Van Husén vs. City.....	4 00
Case City vs. Detroit United Railway.....	42 00
Case C. F. Hammond vs. City.....	233 72

313 72

**From refunds:**

Returned by Common Council Committee attending meeting League of American Municipalities, Grand Rapids .....	\$ 62 25
Returned by Common Council Committee attending meeting League Michigan Municipalities .....	80 00
Returned by Corporation Council, case Farr vs. City	5 00
Returned by Corporation Council, judgment fee—Meyers vs. Board of Water Commissioners.....	4 00
Check 7453 returned by Controller, not used.....	4 00
Returned by Assistant Corporation Counsel Hall, expenses to Chicago, case Mai Wilkins vs. City.....	25 00
Uncalled for pay checks and errors in time, returned to treasury .....	31 28

161 58

**CITY CONTROLLER**

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**From transfers:**

From Liquor License Fund .....	\$ 98,626 73
From House of Correction (for extra services assess- or's office, May and June, 1902).....	875 00

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94,501 73

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Total receipts ..... \$ 119,128 75

Total to be accounted for..... \$ 144,982 29

**DISBURSEMENTS.****Pay rolls:**

Extra clerk Receiver of Taxes' office.....	\$ 301 56
Special meetings Board of Estimates and clerks, etc..	8,071 50
Extra sidewalk clerk Assessors' office.....	41 58
Overtime Assessors' ofcice .....	875 00
Overtime assistant engineer City Hall.....	17 20
Overtime night firemen M. C. Building.....	132 00
Extra janitors City Hall .....	429 00
Medico-legal expert .....	1,300 00
Secretary Board of Review.....	75 00
Extra stenographer and messenger mayor's office....	37 00
Increased salaries, Police Justices.....	570 90

**Legal disbursements:**

Fees, expert testimony damage cases, looking up evi- dence, transcript testimony, etc .....	\$ 8,081 01
Settlement damage claims against city.....	23,008 89
Taxed costs .....	445 00
Extra legal services .....	6,731 00

**Refunds:**

Erroneous assessments, general city taxes.....	1,400 96
Water main assessments .....	22 82
Paving assessments .....	102 81
Tax certificate and sale .....	163 67
Licenses .....	20 00
Opening Jackson street .....	2,812 98
Sidewalk assessments .....	33 16
Street opening assessments .....	6 35

**Greetings, celebrations and memorials:**

The "Welcome" sign and electric decorations of City Hall for Spanish war vets.....	1,361 86
Portrait of ex-Governor and Mayor Pingree.....	255 00

## ANNUAL REPORT OF THE

**Miscellaneous:**

Election expenses including primary elections.....	4,797 29
Building new sidewalks (assessed against property)..	40,605 24
Expert accountants .....	470 00
Repairing pavements damaged by bursted water main	1,975 79
Indemnity bonds city officials .....	1,213 50
Abstract, engine house Russell street.....	46 25
Revising charter and other legislative expenses. ....	1,232 52
Expense, account grade separations.....	1,000 00
"Get coal" conference .....	1,127 26
Official investigating trips, attending conventions, etc.	262 85
Repairing Twelfth and Howard streets bridge.....	1,296 00
Building barricade .....	12 80
Deficit operation Coal Commission.....	1,304 93
Printing and binding old council proceedings, 1815-1852.	2,680 06
Repairs Belle Isle Casino .....	1,487 80
Fees, secretary of state and certified copies of laws..	35 06
Badge Secretary Common Council Committees.....	16 00
Cleaning snow, Western yard .....	3 56
Recording deeds .....	3 75
Abstracts, looking up owners of property for City Treasurer .....	81 20

---

Total cash disbursements ..... \$ 105,928 11

**Transfers:**

To Public Health Fund (account smallpox)....\$ 20,227 24

To Suspense Account (Res. C. C., 1902. P.

1215) .....	8,898 84	29,126 05
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Total disbursements ..... \$ 125,064 19

Cash on hand July 1, 1903..... \$ 9,928 10

## TABLE No. 43.

## DEFICIENCY FUND.

Cash on hand July 1, 1902 .....	\$ 150,516 25
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## RECEIPTS.

## From general city taxes.

## By the Receiver of Taxes:

From the levy of 1898—Principal.....\$ 391 96	
Penalties..... 102 92	<hr/>
	\$ 494 88
From the levy of 1899—Principal.....\$ 272 10	
Penalties..... 85 58	<hr/>
	\$ 357 68
From the levy of 1900—Principal.....\$ 1,437 23	
Penalties..... 367 32	<hr/>
	\$ 1,804 55
From the levy of 1901—Principal.....\$ 8,585 32	
Penalties..... 949 05	<hr/>
	\$ 9,534 37
From the levy of 1902—Account appropriations advanced from this fund .....	126,942 18

## By the City Treasurer:

From delinquent real estate taxes, levies 1857 to 1902, known as city bids .....	<hr/> 13,289 90
Total receipts .....	<hr/> 152,423 51
To be accounted for .....	\$ 305,941 76

## DISBURSEMENTS.

Transfers to sundry funds as follows, being appropriation uncollected at time of transfer:

Belle Isle Bridge Fund.....	124 23
Board of Education Fund .....	72,790 11
Department of Public Works General Fund.....	684 69

## ANNUAL REPORT OF THE

Detroit City Sinking Fund.....	203 54
Eastern Market Fund .....	64 53
Fire Commission Fund .....	11,091 76
Fire Department Retired and Pension Fund.....	221 71
Garbage Fund .....	856 03
General Fund .....	4,524 84
General Road Fund .....	81,045 44
Interest Fund .....	3,944 19
Park and Boulevard Fund.....	3,070 31
Police Fund .....	7,654 73
Police Pension Fund .....	2 83
Public Building Fund .....	35 90
Public Entertainment Fund .....	31 65
Public Health Fund .....	98 71
Public Library Fund .....	980 59
Public Lighting Fund .....	3,174 33
Public Sewer Fund .....	892 46
Recorder's Court Fund .....	225 79
Street Opening Fund .....	3,896 54
Water Commission Fund .....	1,288 10
Western Market Fund .....	28 63
 Total disbursements .....	 196,932 86
 Cash on hand July 1, 1903 .....	 <u>\$ 109,008 90</u>

## TABLE No. 44.

## DEPARTMENT OF PUBLIC WORKS GENERAL FUND.

Cash on hand July 1, 1902.....	.8	1,726 75
--------------------------------	----	----------

## RECEIPTS.

From general city taxes, 1902 levy.....	\$	39,069 31
From Detroit Gas Co. for inspection of gas meters.....		1,200 00
From sundry individuals for inspection of gas meters.....		76 00
From refund, of salary by J. Junga.....		9 58
Transfer from Deficiency Fund, balance 1902 appropriation.....		684 39
 Total receipts .....		<hr/> 41,039 58
Total to be accounted for .....	\$	42,766 38

## DISBURSEMENTS.

Salaries, Commissioner and office force.....	20,301 38	
Salaries, City Engineer and assistants.....	20,861 13	
Printing, advertising, stationery and supplies.....	977 61	
 Total disbursements .....	<hr/> 42,140 10	
Cash on hand July 1, 1903.....	.8	626 28

**TABLE No. 45.**  
**DETROIT CITY SINKING FUND.**

Cash on hand July 1, 1902.....	\$ 314,085 71
--------------------------------	---------------

**RECEIPTS.**

**From general taxes:**

1902 levy .....	\$ 11,696 46
Penalties on 1902 taxes added by the Receiver of Taxes and known as "Percentages" .....	36,912 56
	..\$ 48,609 02

**Earnings:**

Interest on daily bank balance.....	\$ 7,207 50
Interest on street paving bonds.....	23,486 84
Interest on public improvement bonds.....	2,070 00
Interest on Detroit water bonds.....	7,420 00
Interest on Cleveland water bonds.....	6,000 00
Interest on public building bonds.....	1,520 00
Interest on public sewer bonds.....	2,000 00
Interest on Wayne County bonds.....	20,945 00
Interest on Michigan war loan.....	1,750 00
Interest on River Rouge, Mich., water works bonds...	1,620 00
Interest on Hamtramck, Mich., water works bonds...	1,520 00
	_____
Total interest earnings .....	75,539 34

Investments matured—Street paving bonds.....	\$ 228,679 31
Detroit water bonds .....	3,000 00
Michigan war loan .....	50,000 00
	_____
	281,679 31

**Premium on city loans:**

Premium on \$77,000 Public School bonds.....	\$ 6,555 00
Premium on \$63,000 Public Sewer bonds.....	5,680 00
	_____
Total premiums .....	12,235 00
Accrued interest on city loans.....	13 42
Interest on street opening ward fund.....	216 72

## CITY CONTROLLER

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**From transfers:**

"Interest on Deposits" being interest received on daily bank balances other than Sinking Fund.....	\$ 46,747 21
From Deficiency Fund, balance 1902 appropriation.....	208 54
	46,955 75
Total receipts .....	465,243 56
Total to be accounted for .....	\$ 779,309 27

**DISBURSEMENTS.****Investments:**

\$66,000 Detroit Water Bonds.....	\$ 72,271 19
7,000 Wayne County Bonds .....	7,384 81
25,000 Public Lighting Bonds .....	28,748 76
25,000 Park and Boulevard Bonds.....	23,731 03
271,110 67 Detroit Special Assessment Bonds.....	271,110 67
Total disbursements .....	406,242 01
Cash on hand July 1, 1903.....	\$ 371,067 26

## ANNUAL REPORT OF THE

TABLE No. 46.

**EASTERN MARKET FUND.**

Cash on hand July 1, 1902.....	\$ 599 13
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**RECEIPTS.**

From general city taxes, 1902 levy.....	\$ 285 48
---	-----------

**From transfers:**

From Deficiency Fund, balance 1902 appropriation.....	\$ 64 52
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From House of Correction Fund—For drinking foun-	
tain. .....	150 00

214 52
--------

Total receipts .....	500 00
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Total to be accounted for.....	1,099 13
--------------------------------	----------

**DISBURSEMENTS.**

General repairs to building, painting, etc.....	947 17
---	--------

Cash on hand July 1, 1903.....	\$ 151 96
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## TABLE No. 47.

## FIRE COMMISSION FUND.

Cash on hand July 1, 1902.....	\$ 18,042 87
--------------------------------	--------------

## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 641,598 24
---	---------------

From sales property, engine house High and Russell streets.....	28,000 00
---	-----------

## From sales:

Horses .....	\$ 571 00
Engine, old hose and other material and apparatus....	1,310 20
Special service .....	212 50
Hydrants set and repaired .....	1,010 33
	—
	8,104 03

## From refunds:

Salary for unserved time returned to treasury.....	234 84
Transfer from Deficiency Fund, balance 1902 appropriation.....	11,091 76
	—

Total receipts .....	\$ 684,028 87
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Total to be accounted for.....	\$ 702,071 74
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## ANNUAL REPORT OF THE

## DISBURSEMENTS.

## Maintenance:

Payroll department .....	\$ 473,840 57
Hay, oats and bedding .....	17,853 35
Harness and repairs.....	1,025 23
Horseshoeing .....	6,880 65
Engine repairs .....	5,953 22
Hose wagon repairs .....	766 31
Wagon repairs .....	1,617 26
Truck repairs .....	2,096 55
General supplies .....	7,981 26
Telegraph supplies .....	249 54
Washing .....	3,248 54
Fuel .....	10,836 83
Printing and stationery .....	873 10
Building repairs .....	13,619 12
Hose and suction repairs.....	1,179 69
Extra parts .....	443 17
Lights .....	521 51
Telegraph repairs .....	6,446 79
Water supply repairs.....	10,413 12
Marine risk on fire boats .....	1,550 00
Fire insurance on supply stables and horses.....	65 00
Hose .....	9,937 35
Horses .....	4,865 00
Painting engine houses .....	975 00
Total maintenance .....	\$ 582,839 20

## Improvements:

Water extension .....	\$ 10,147 09
Telegraph extension .....	5,025 37
Steel hull for fireboat "Detroiter".....	49,814 05
Addition to ladder house No. 6.....	2,434 44
Pipe line extension Adair street.....	4,793 00
Pipe line, Jos. Campau avenue.....	2,523 40
New Eastman holders .....	275 50
Engine house No. 27.....	13,463 16
New house for engine No. 6.....	10,320 78

Total improvements .....

\$ 98,706 79

Total disbursements .....

\$ 681,636 99

Cash on hand July 1, 1903.....

\$ 20,435 75

## TABLE No. 48.

## FIRE DEPARTMENT RETIRED AND PENSION FUND.

Cash on hand July 1, 1902.....	\$ 267 89
--------------------------------	-----------

## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 18,808 29
---	--------------

Transfer from Deficiency Fund, balance 1902 appropriation.....	221 71
--	--------

Total receipts .....	14,030 00
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Total to be accounted for .....	\$ 14,297 89
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## DISBURSEMENTS.

Pensions to disabled firemen and widows and children of deceased firemen killed or dying from injuries received while on duty....	13,530 02
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Cash on hand July 1, 1903.....	\$ 767 87
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**ANNUAL REPORT OF THE****TABLE No. 49.****GARBAGE FUND.**

Cash on hand July 1, 1902.....	\$ 4,291 63
--------------------------------	-------------

**RECEIPTS.**

From general city taxes, 1902 levy .....	\$ 50,643 97
Transfer from Deficiency Fund, balance 1902 appropriation.....	856 03

Total receipts .....	<u>51,500 00</u>
----------------------	------------------

Total to be accounted for.....	\$ 55,791 63
--------------------------------	--------------

**DISBURSEMENTS.**

To Detroit Sanitary Works for collection and disposal of garbage—	
---	--

(13 months) .....	\$ 55,719 63
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*Cash on hand July 1, 1903.....	
---------------------------------	--

<u>\$ 72 00</u>
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\*Balance withheld pending settlement of claim in dispute.

**TABLE No. 50.**  
**GENERAL FUND.**

Cash on hand July 1, 1902.....	\$ 72,417 69
--------------------------------	--------------

**RECEIPTS.**

**From general city taxes:**

Levy of 1902 .....	\$ 260,814 23
--------------------	---------------

Interest on back taxes collected by City Treasurer,	
---	--

levies 1857-1901—("city charges").....	4,310 33
--	----------

Total from general taxes .....	\$ 265,124 61
--------------------------------	---------------

**From special assessments:**

**Through the Receiver of Taxes—**

Charges on lateral sewers ("city charges").....	\$ 30
---	-------

Charges on sidewalks ("city charges").....	181 00
--	--------

Five per cent penalty added on all past due assessments ("fees") .....	3,638 58
--	----------

"Charges advertising sale" for unpaid assessments.	1,009 40
--	----------

**Through the City Treasurer—**

City's portion, interest collected on past due assessments as follows:	
--	--

Paving alleys ("city charges").....	47 02
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Lateral sewers ("city charges").....	913 88
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Sidewalks ("city charges") .....	17 49
----------------------------------	-------

Total from special assessments .....	5,757 63
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**From licenses:**

20 auctioneers .....	\$ 127 60
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183 bakers .....	92 50
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98 ball alleys .....	503 45
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## ANNUAL REPORT OF THE

35 billiard tables .....	174 00
3 circuses .....	450 00
675 dirt wagons .....	399 95
8394 dogs .....	4,039 25
12 ferries .....	1,472 70
133 hacks and expresses .....	660 65
33 hack drivers .....	28 10
25 intelligence offices .....	295 00
12 junk dealers .....	60 00
12 meat peddlers .....	480 00
502 meat shops .....	245 45
535 milk depots .....	590 70
1020 newsboys .....	102 00
3 night lunch wagons .....	125 00
44 pawnbrokers .....	2,200 00
1188 peddlers .....	9,688 70
10 porters and runners.....	50 00
77 restaurants .....	167 50
7 scavengers .....	7 00
61 second hand stores .....	122 00
89 shows .....	953 40
5 theaters .....	500 00
9 ticket brokers .....	81 75
352 trucks, drays and vans.....	733 50
1045 engineers and firemen (collected by boiler Inspector) .....	1,045 00
 Total licenses .....	\$ 25,850 80

## From rents:

Grosse Pointe Hospital grounds.....	\$ 91 68
Stores in G. A. R. Memorial Building.....	600 00
<hr/>	

## From franchises:

Detroit United Railway—2 per cent gross receipts main lines, January 1 to December 31, 1902.....	\$ 23,966 31
Detroit United Railway—2 per cent gross receipts Ft. Wayne & B. I. St. Ry., January 1 to December 31, 1902 .....	3,751 92
Detroit United Railway—1 per cent gross earnings Grand River ave. line, Jan'y 1 to Dec. 31, 1902.....	3,124 53

## CITY CONTROLLER

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Detroit United Railway—express cars from July 1, 1901, to April 30, 1902.....	2,562 00
Fort St. Union Depot Co.—2½ per cent gross earn- ings Jan. 1, 1901, to Dec. 31, 1901.....	<u>2,885 00</u>
Total franchises .....	37,269 76

## From fees:

Western Hay Scales .....	\$ 876 70
Eastern Hay Scales .....	1,773 70
Western Market .....	1,834 00
Eastern Market .....	4,894 10
Inspection steam boilers .....	4,122 50
Tax leases .....	9 50
Filing 2,210 chattel mortgages, bills of sale, etc., by City Clerk .....	552 50
From candidates for office .....	73 00
Recount of votes for Estimator 15th ward.....	<u>10 00</u>
Total fees .....	14,151 00

## From fines:

Redemption 71 impounded dogs .....	\$ 79 50
Redemption 35 impounded animals, eastern pound.....	29 00
Redemption 99 impounded animals western pound.....	<u>24 90</u>
Total fines .....	132 80

## From sales:

City charters and ordinances.....	\$ 14 75
589 impounded dogs .....	395 00
3 impounded animals, eastern pound.....	1 50
1 impounded animal, western pound.....	19 00
Linoleum .....	<u>1 50</u>
Total sales .....	451 75

## From refunds:

Standard Oil Co. bill twice paid, vouchers 1416 and 1417.....	6 04
---	------

## From miscellaneous sources:

Check of Arthur Pack, account People's Telephone Co., forfeited for failure to have plant in opera- tion at time required by ordinance—Resolution of Common Council Nov. 25, 1902.....	\$ 5,000 00
Conscience .....	<u>10 00</u>
Total miscellaneous .....	5,010 00

## ANNUAL REPORT OF THE

## From transfers:

From Deficiency Fund, balance 1902 appropriation.....	\$ 4,524 84
Police Court Fund (fines).....	5,589 00
House of Correction Account (to pay janitors).....	1,247 50
 Total transfers .....	 11,361 34
 Total receipts .....	 \$ 355,287 40
 Total to be accounted for.....	 \$ 437,706 09

## DISBURSEMENTS.

## Pay roll:

Common Council .....	\$ 40,983 00
Mayor's office .....	9,180 00
Controller's office .....	14,292 00
City Clerk's office .....	11,383 00
City Treasurer's office .....	16,422 00
Receiver of Taxes' office.....	18,746 00
Receiver of Taxes' office, extra help.....	5,998 40
Receiver of Taxes' office, personal tax collectors.	3,000 00
Board of Assessors .....	33,073 00
Law Department .....	18,339 00
Chief Accountant .....	2,250 00
Secretary of Common Council Committees.....	1,800 00
Store and Record rooms .....	2,066 90
Building Inspector's office .....	3,600 00
Boiler Inspector's office .....	4,634 00
City Physician's office .....	5,000 00
Officers of Police Court.....	11,400 00
Market Clerks .....	2,194 00
Weighmasters .....	1,440 00
Poundmasters .....	1,440 00
Engineers, City Hall .....	3,581 50
Janitors, City Hall .....	10,291 56
Elevator Conductors, City Hall.....	1,440 00
Engineers and Janitors, M. C. Bldg.....	6,467 25
Board of Estimates .....	8,900 00
 Total salaries .....	 \$ 232,926 61

## Dog pound:

Dog wagon drivers .....	\$ 1,200 00
Impounding dogs .....	1,271 00
Food, supplies and fuel .....	215 90
Repairs to pound .....	124 55
Repairs to wagons .....	2 50
	<hr/>
Total dog pound .....	\$ 2,813 95

## General election expense:

25 new election houses.....	\$ 4,681 32	4,681 32
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## Fall election, 1902:

Registration (regfstrars) .....	6,000 00
Registration supplies .....	396 96
Election inspectors, clerks, gatekeepers.....	6,488 00
Advertising .....	189 54
Posting notices .....	125 00
Maps .....	47 50
Registers, election lists and duplicates.....	29 26
Election supplies .....	851 15
Tally sheets, poll books, etc.....	1,027 50
Moving and preparing ballot boxes.....	302 00
Election commission .....	2,478 00
Printing .....	692 60
Stationery, ballot boxes, etc.....	662 92
Putting up, removing, repairs, fuel, for election houses .....	2,531 04
	<hr/>

Total fall election .....	\$ 21,316 46
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## Spring election, 1903:

Registration (registrars) .....	\$ 4,500 00
Election inspectors, clerks, gatekeepers.....	6,869 00
Advertising .....	142 35
Posting notices .....	125 00
Registration supplies .....	317 76
Election supplies .....	384 02
Tally sheets, poll books, etc.....	452 75
Moving and preparing ballot boxes.....	41 75
Election commission .....	1,451 37

## ANNUAL REPORT OF THE

Printing .....	93 62
Stationery, ballot boxes, etc.....	128 05
Putting up, removing, repairs, fuel for election booths .....	1,872 12
<hr/>	
Total spring election .....	15,867 78

**Supplies and miscellaneous expenditures:**

Cleaning market grounds .....	977 32
Ice for Bagley fountain .....	213 16
Ice for City Hall and M. C. Bldg.....	297 39
Fuel for City Hall .....	3,587 30
Fuel for Municipal Court Bldg.....	1,809 25
Postage .....	1,849 57
Posting notices of tax sales.....	155 00
New furniture, carpets, etc., city offices.....	1,078 14
Hardware, locks, keys, etc.....	54 33
City directories .....	132 75
Badges and license tags.....	896 75
Maps for city offices .....	152 20
Cleaning and repairing hay scales.....	131 24
Fuel for hay markets.....	44 96
Flags, awnings and repairs.....	63 85
Care of City Hall and other clocks.....	249 50
Supplies for janitors, engineers and city offices....	682 49
Rent for strong box .....	225 00
Telegraph and messenger service.....	282 20
Transportation Boiler inspectors.....	289 92
Hauling rubbish from City Hall and M. C. Bldg....	227 30
Laundry and toilet service C. H. and M. C. Bldg...	494 75
Transportation of Assessors.....	319 50
Transportation other city officials.....	412 11
Rubber stamps .....	77 31
Disinfectants, City Hall and M. C. Bldg.....	135 40
Insurance on elevators.....	100 00
Cleaning carpets .....	4 30
Rent, Corporation Counsel's office.....	1,716 00
Water for charitable institutions.....	1,500 00
Sunday inspection of boilers .....	572 00
Painting and repairing life preservers and boxes..	524 24
Miscellaneous .....	607 63
Refund .....	30 00
<hr/>	
Total suplies and miscellaneous.....	19,892 88

**CITY CONTROLLER**

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**Printing and stationery:**

Official printing .....	\$ 7,896 12
Legal printing .....	409 20
Printing in foreign languages.....	3,004 23
Job printing .....	6,478 22
Papers for city offices and officials.....	1,102 45
Stationery, books, etc .....	9,336 18
<hr/>	
Total printing and stationery.....	27,226 40

**Pingree statue and bust:**

Pedestal for proposed statue.....	\$ 3,000 00
Bust of late Mayor and Governor Pingree.....	500 00
<hr/>	
	3,500 00

**Grade separation:**

Payment of award for separation of grades of Woodward avenue and M. C. R. R. Co., the L. S. & M. S. Ry. Co., and the Grand Trunk Ry..	29,202 92	29,202 92
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**Transfers:**

To Art Museum Account.....	12,000 00
To Park and Boulevard Fund (ferry licenses).....	650 00
<hr/>	
Total transfers .....	12,650 00
<hr/>	
Total disbursements .....	\$ 370,078 30
<hr/>	
Cash on hand July 1, 1903.....	\$ 67,626 73

TABLE No. 51.

## GENERAL ROAD FUND.

Cash on hand July 1, 1902.....	\$ 499 82
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## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 710,081 56
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## From special assessments:

## Through the Receiver of Taxes—

Building and repairing sidewalks—principal.....\$ 535 26	
Interest on past due sidewalk assessments..... 105 34	
Paving streets, cost of blanks, etc., "Charges on paving" .....	4,927 12
Paving streets, "advertising and inspection"..... 864 00	
Paving alleys, cost of blanks, etc., "Charges on paving" .....	1,484 68
Paving alleys, "advertising and inspection"..... 74 00	

## Through the City Treasurer—

Building and repairing sidewalks.....	717 90
Total special assessments.....	<u>8,696 30</u>

## From loans:

Borrowed on the Controller's notes for benefit of this fund .....	18,000 00
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## From permits:

Repairing pavements .....	\$ 4,931 08
Buildings .....	333 30
House moving .....	556 25
Sidewalk .....	615 00
Additional on permits .....	154 35
Total permits .....	<u>6,689 98</u>

## CITY CONTROLLER

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## From work done for other parties:

Building sidewalks .....	\$ 26 80
Repairing sidewalks .....	2,201 33
Repairing crosswalks .....	90 85
Repairing and inspecting pavements.....	10,965 46
Rolling streets and alleys .....	3,121 67
Teaming .....	36 97
Putting up booths .....	31 85
Removing debris .....	5 25
Dressing and cutting stone, etc.....	4 18
Filling broom .....	3 00
Repairing scraper .....	6 15
• Total foreign work.....	16,495 56

## From sales:

Curb, circles, etc.....	\$ 1,050 80
Crushed stone .....	591 48
Cobble .....	373 94
Sand .....	372 02
Gravel .....	401 81
Cement .....	287 43
Brick .....	621 00
Cedar .....	209 34
Sawdust .....	216 00
Tar .....	20 50
Barrels .....	46 50
Election booth .....	10 00
Radiator and old iron.....	3 50
Old lumber .....	6 21
Old gate .....	3 00
Old material .....	203 15
Total sales .....	\$ 4,416 68

From sundry persons for paving, etc., in front of streets  
and alleys vacated:

Vacating Otto avenue (Res. C. C., July 1, 1902).....	\$ 352 22
Vacating alley between Rivard, Russell, Milwaukee avenue and G. T. R. R. (Res. C. C., Oct. 7, 1902) .....	96 24
Vacating Lauderdale avenue (Res. C. C., Oct. 7, '02)	201 01
Vacating alley north of Canfield and west of St. Aubin avenue (Res. C. C., Dec. 23, 1902).....	56 49
Total .....	708 86

## ANNUAL REPORT OF THE

## From refunds:

Uncalled for pay and errors in time on pay rolls.....	71 73
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## From transfers:

From House of Correction Account.....	\$ 22,722 80
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(This amount is made up as follows):

For resurfacing Woodward avenue....	\$ 2,000 00
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For building and repairing stone in-	
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tersections .....	2,000 00
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For cleaning streets and alleys.....	17,000 00
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For repairing damage done by wash-	
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outs .....	122 80
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For repaving Michigan ave. (to be re-	
turned after July 1).....	1,000 00

For repairing sidewalks.....	600 00
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22,722 80

From Deficiency Fund balance, 1902 appropriation..	81,045 44
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Total transfers .....	\$ 103,768 24
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Total receipts .....	<u>\$ 868,828 93</u>
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Total to be accounted for.....	<u>\$ 869,323 25</u>
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## DISBURSEMENTS.

Resurfacing wood pavements .....	\$ 56,097 58
Patching wood pavements .....	8,000 00
Resurfacing brick pavements .....	10,233 99
Repairing brick pavements.....	7,270 94
Repairing stone pavements .....	1,855 88
Resurfacing asphalt block pavements.....	10,326 96
Repairing sheet asphalt pavements .....	20,889 80
Repairing Woodward avenue, Jefferson to Witherell (sheet asphalt)	31,499 81
Maintenance asphalt pavements, contracts.....	13,968 11
Lumber .....	26,867 01
Hardware, nails, etc .....	293 81
Repairing wood sidewalks (labor).....	8,881 77
Sidewalk inspection .....	6,456 00
Special inspector .....	517 01

Description clerk .....	1,084 08
Lumber inspector .....	675 00
Labor and material, building and repairing wood crosswalks and intersections .....	9,457 32
Building and repairing stone intersections.....	6,482 65
Paving street and alley intersections.....	34,146 31
Inspectors, new paving .....	7,082 50
Superintendents of Commissioner .....	4,635 00
Hauling old material to and from yards.....	466 82
Cleaning snow from walks around parks and public buildings.....	488 22
Road rollers, engineers, firemen, repairs and supplies.....	3,212 46
Eastern yard pay rolls.....	2,644 99
Western yard pay rolls .....	2,949 66
Inspectors of permits and connections.....	17,305 20
Repairs to docks and bridges.....	3,255 75
Use of team for city engineers.....	462 50
stakes and labor setting same.....	740 08
Horse drinking fountains .....	660 23
Street signs and labor putting up.....	1,340 43
Cutting down dangerous trees.....	624 60
Sprinkling streets .....	888 73
Care of buildings in parks.....	120 84
Advertising .....	699 50
Printing and stationery .....	613 85
Postage and car fare .....	341 22
Grading newly opened streets.....	1,743 13
Contingencies .....	460 69
Stone sidewalk, Lafayette, between Clark and Scotten.....	591 30
Tools and repairs .....	247 29
Assessments refunded .....	98 58
Total general expenditures .....	\$ 306,604 20
Cleaning streets and alleys.....	\$ 164,174 76

## Repaving streets:

## BRICK.

Atwater, Riopelle to Dubois.....	\$ 13,415 23
Baltimore, Lincoln to Greenwood.....	3,757 20
Bates, River to Atwater.....	2,122 13
Beaubien, Adams to Division.....	11,635 22
Buchanan, Grand River to Fourteenth.....	3,719 84
Elmwood, Jefferson to Monroe.....	10,331 19

## ANNUAL REPORT OF THE

Forest, Third to Trumbull, 1st to 3rd Est.....	10,867 50
Fourth, Larned to Congress.....	2,012 10
Franklin, Dequindre to St. Aubin.....	4,838 99
Hastings, Gratiot to High.....	3,900 88
Hoffman, River to Fort .....	1,843 76
Junction, Dix to Fort.....	25,670 66
Macomb, Brush to Beaubien.....	1,949 22
Russell, Forest to Ferry.....	15,803 68
Woodbridge, Bates to Randolph.....	3,298 45
Michigan Ave. Sec. 1, being done by the city.....	914 46
	\$ 121,080 51

## CEDAR.

Adelaide, Beaubien to St. Antoine.....	\$ 1,913 00
Champlain, Elmwood to Mt. Elliott.....	5,076 87
Congress, Dequindre to McDougall.....	13,891 80
Congress, Hastings to Orleans .....	9,634 84
Eighteenth, Perry to Myrtle.....	8,193 15
Fifth, Lafayette to Labrosse.....	5,916 51
High, Fifth to Trumbull .....	6,629 78
Humboldt, Ash to Linden.....	8,217 95
Labrosse, Fourth to Trumbull.....	8,277 64
Madison, Beaubien to St. Antoine.....	2,516 18
Myrtle, to w. l. Humboldt.....	8,442 91
St. Antoine, Gratiot to Scott.....	9,363 63
Tenth, Fort to Howard.....	3,435 87
Twenty-fourth, Michigan to R. R.....	13,065 45
Vinewood, Buchanan to Warren.....	8,262 55
Wabash, Baker to Bagg.....	14,910 99
Winder, Brush to St. Antoine .....	3,648 40
	\$ 132,606 52

## SHEET ASPHALT.

Canfield, Woodward to John R.....	\$ 4,295 96
Farmer, Monroe to Gratiot.....	2,013 79
Horton, Woodward to Oakland.....	16,689 25
Milwaukee, Woodward to Second.....	6,519 78
Piquette, Brush to Beaubien.....	2,032 87
Smith, Woodward to Oakland.....	18,257 60
Willis, Woodward to Brush farm line.....	6,871 37
	\$ 56,680 62

## BLOCK ASPHALT.

Columbia, Woodward to Cass.....	\$ 8,548 86
Dufield, Woodward to Cass.....	7,688 97
Fourth, Brainard to Forest.....	23,522 62
Gratiot, Woodward to Miami.....	6,975 87
Montcalm, Woodward to Cass.....	8,390 73
Rowland, State to Grand River.....	3,880 35
Warren, Woodward to Second.....	9,932 79
	—————
	68,839 69

## GRANITE.

Riopelle, Atwater to Jefferson.....	7,578 78
Dressing stone at Eastern yard.....	\$ 4,648 85
Dressing stone at Western yard.....	3,403 90
	—————
	8,140 75

## EXTRAS ON CONTRACTS.

Kercheval avenue, 1901 .....	\$ 91 50
Fifth street, 1901 .....	34 50
Half of cost of setting new curb, Randolph street, in front of County Building.....	162 05
	—————
	288 05
Total repaving .....	\$ 386,214 92
	—————

Total disbursements .....	\$ 865,998 88
Cash on hand July 1, 1903.....	\$ 8,334 87

## TABLE No. 52.

## HOUSE OF CORRECTION ACCOUNT.

Cash on hand July 1, 1902.....	\$ 2,810 00
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## RECEIPTS.

From Superintendent of House of Correction, profits of furniture, brush and button manufacture .....	26,000 00
 Total to be accounted for.....	\$ 28,810 00

## DISBURSEMENTS.

## Transfers:

To Contingent Fund .....	\$ 875 00
To General Fund .....	1,247 50
To General Road Fund .....	22,722 80
To Public Building Fund .....	800 00
To Police Pension Fund .....	284 26
To Eastern Market Fund .....	150 00
To Western Market Fund .....	150 00
 Total disbursements .....	26,229 56
 Cash on hand July 1, 1903 .....	\$ 2,580 44

TABLE No. 59.  
INTEREST FUND.

Cash on hand July 1, 1902 ..... \$ 8,296 24

RECEIPTS.

From general city taxes, 1902 levy ..... \$ 229,055 18  
Transfer from Deficiency Fund, balance 1902 appropriation..... 3,944 19

Total receipts ..... \$ 232,999 37  
Total to be accounted for ..... \$ 236,297 61

DISBURSEMENTS.

Interest on general city bonds..... \$ 220,392 50  
Cash on hand July 1, 1903. .... \$ 15,905 11

TABLE No. 54.  
INTEREST ON DEPOSITS ACCOUNT.

RECEIPTS.

From City depositories for interest on daily balances of City money, except Sinking Fund, at rate of 2 per cent per annum:

American Exchange National Bank .....	\$ 12,964 71
Commercial National Bank .....	13,067 50
Peninsular Savings Bank .....	12,962 98
Old Detroit National Bank .....	12,925 49
<hr/>	
Total receipts .....	\$ 51,920 68

DISBURSEMENTS.

Transfers:

To Board of Education.....	\$ 4,804 57
To Public Library .....	368 90
To Detroit City Sinking Fund.....	46,747 21
Total disbursements .....	<u>\$51,920 68</u>

## TABLE No. 55.

## LATERAL SEWER FUND.

## RECEIPTS.

From special assessments levied for construction lateral sewers and collected for sundry contractors:

Collected by the Receiver of Taxes.....	\$ 5,640 66
Collected by the City Treasurer.....	3,001 05
Total receipts .....	\$ 8,641 71

## DISBURSEMENTS.

To sundry contractors:

J. S. Affeld .....	\$ 1,391 00
J. Affeld .....	27 87
Patrick Dee .....	43 50
James Grant .....	44 16
Joseph Granger .....	15 34
J. W. Hoeft .....	15 76
J. Jeynes .....	521 41
Aug. Koss .....	22 55
Louis Lemke .....	35 00
Liphardt & Winterhalter.....	279 31
J. A. Mercier .....	280 68
J. A. Mercier & Co.....	403 52
F. Porath .....	213 17
Julius Porath .....	591 16
Wm Porath .....	1,374 30
Patrick and Daniel Shanahan.....	25 00
Sheehan & Co.....	2,264 74
John Wagner .....	320 68
W. H. Whittaker.....	190 89
T. G. Whittaker.....	300 00
Whittaker & Schneider.....	43 68
G. W. Winterhalter.....	223 99

Total disbursements .....	\$ 8,641 71
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**ANNUAL REPORT OF THE****TABLE No. 56.****LATERAL SEWER REFUNDING ROLL.**

Cash on hand July 1, 1902.....	\$ 2,963 88
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**RECEIPTS.**

Nothing.

**DISBURSEMENTS.**

Nothing.

Cash on hand July 1, 1903.....	\$ 2,863 88
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## CITY CONTROLLER

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TABLE No. 57.

## LIQUOR LICENSE FUND,

Cash on hand July 1, 1902.....	\$ 293,626 73
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## RECEIPTS.

From County Treasurer, one-half of all liquor licenses collected by him within the corporate limits of the City of Detroit, less one-half of one per cent collection fee..... \$ 310,337 57

From special assessments for opening sundry streets on account of money previously advanced from this fund to pay awards on these streets:

Collected by the Receiver of Taxes.....	\$ 31,039 55
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Collected by the City Treasurer.....	1,268 75
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Total from special assessments.....	\$ 32,308 40
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Total receipts .....	\$ 342,646 27
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Total to be accounted for .....	\$ 636,278 00
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## DISBURSEMENTS.

Transferred to:

Police Fund .....	\$ 103,252 00
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Public Health Fund .....	59,244 24
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Poor Commission Fund .....	60,500 00
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Contingent Fund .....	93,626 73
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Opening Larned Street Fund.....	270 96
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Opening Wreford Place Fund.....	194 90
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Opening Meldrum Avenue Fund.....	715 04
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Opening Alley, Roll 145, Fund.....	105 75
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Opening Twenty-third Street Fund .....	555 00
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Opening John R. Street Fund .....	14,583 00
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Opening Concord Avenue Fund.....	196 00
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Opening Bellevue Avenue Fund .....	597 03
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Opening Alley, Roll 150, Fund.....	57 00
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Opening Alger Avenue Fund .....	1,049 50
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Opening Monroe Avenue Fund .....	360 50
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Opening Ferry Avenue Fund .....	3,328 54
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Opening Stanley Avenue Fund .....	1,288 36
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Total disbursements .....	\$ 339,874 49
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Cash on hand July 1, 1903 .....	\$ 296,398 51
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**TABLE NO. 58.**  
**MUNICIPAL FUEL ACCOUNT.**

**RECEIPTS.**

From sale of fuel to the public.....	\$ 17,558 73
From loans—	
From John A. Mercier.....	\$1,000 00
From Dime Savings Bank.....	5,000 00
	—————
	6,000 00
From refund by M. C. R. R., overcharge on freight.....	52
From City of Detroit, appropriated by the Common Council from the Contingent Fund to make up deficiency.....	1,304 93
	—————
Total receipts .....	\$ 24,864 23

**DISBURSEMENTS.**

Purchase of coal.....	\$ 12,688 03
Purchase of wood.....	297 50
Freight and switching charges.....	2,512 95
Teaming and delivering.....	1,794 49
Pay rolls, clerks and yard employees.....	1,117 45
Advertising .....	44 75
Printing, stationery, postage and car fare.....	142 08
Telephones .....	29 46
Coal screens, lumber, tools, etc.....	72 22
Switching and unloading cars.....	88 83
Sawing wood .....	15 00
Livery service .....	26 65
Miscellaneous .....	27 34
Telegrams, express and messenger service.....	4 63
Serving papers, etc.....	8 00
Expense looking up coal.....	14 00
Repayment of loans.....	6,000 00
	—————
Total disbursements .....	\$ 24,864 23

**TABLE No. 59.****OPENING ALGER AVENUE.****RECEIPTS.**

From special assessments against benefited property.....	\$ 1,701 50
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	1,049 50
<hr/>	
Total receipts .....	\$ 2,751 00

**DISBURSEMENTS. .**

To sundry persons, awards for property taken in opening this street .....	\$ 2,751 00
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## ANNUAL REPORT OF THE

## TABLE No. 60.

## OPENING ALLEY ROLL 145.

In block bounded by Stanley, Lincoln, Brooklyn ave. and the Railroad.

## RECEIPTS.

From special assessments against benefited property.....	\$ . 454 25
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	106 75
	_____
Total receipts .....	\$ 560 00

## DISBURSEMENTS.

To sundry persons, awards for property taken in opening this alley .....	\$ 560 00
	_____

## TABLE No. 61.

## OPENING ALLEY ROLL 150

Between Eighteenth Street and Lawton Avenue.

## RECEIPTS.

From special assessments against benefited property.....	\$ 1,209 14
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	57 00
	_____
Total receipts .....	\$ 1,266 14

## DISBURSEMENTS.

To sundry persons, awards for property taken in opening this alley .....	\$ 1,266 14
	_____

## TABLE No. 62.

## OPENING BELLEVUE AVENUE.

## RECEIPTS.

From special assessments against benefited property.....	\$ 5,680 15
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	597 03
	<hr/>
Total receipts .....	\$ 6,277 18

## DISBURSEMENTS.

To sundry persons, awards for property taken in opening this alley .....	.8 6,277 18
	<hr/>

## TABLE No. 63.

## OPENING CONCORD AVENUE.

## RECEIPTS.

From special assessments against benefited property.....	\$ 6,378 11
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	196 00
	<hr/>
Total receipts .....	\$ 6,574 11

## DISBURSEMENTS

To sundry persons, awards for property taken in opening this street .....	\$ 6,574 11
	<hr/>

## ANNUAL REPORT OF THE

## TABLE No. 64.

## OPENING FERRY AVENUE.

## RECEIPTS.

From special assessments against benefited property.....	\$ 1,453 27
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	3,328 54
	<hr/>
Total receipts .....	\$ 7,781 81

## DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street .....	\$ 7,781 81
	<hr/>

## TABLE No. 65.

## OPENING JOHN R. STREET.

## RECEIPTS.

From special assessments against benefited property.....	\$ 54,490 79
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	14,533 00
Total receipts .....	\$ 69,023 79

## DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street .....	\$ 69,023 79
	<hr/>

## TABLE No. 66.

## OPENING LAFAYETTE AVENUE

## RECEIPTS.

From special assessments against benefited property.....	\$ 3,299 78
--	-------------

## DISBURSEMENTS.

**Nothing.**

Cash on hand July 1, 1903.....	\$ 3,299 78
--------------------------------	-------------

## TABLE No. 67.

## OPENING LARNED STREET.

Cash on hand July 1, 1902.....	\$ 142 30
--------------------------------	-----------

## RECEIPTS.

From special assessments against benefited property.....	\$3,690 52
--	------------

Transfer from Liquor License Fund, advanced against un-	
---	--

paid assessments to pay balance of award.....	270 96
---	--------

Total receipts .....	3,961 48
----------------------	----------

Total to be accounted for.....	\$ 4,103 78
--------------------------------	-------------

## DISBURSEMENTS.

To sundry persons, awards for property taken in opening this	
--	--

street .....	
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\$ 4,103 78
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## ANNUAL REPORT OF THE

**TABLE No. 68.**  
**OPENING MELDRUM AVENUE.**

**RECEIPTS.**

From special assessments against benefited property.....	\$ 6,897 97
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	715 04
Total receipts .....	\$ 7,113 01

**DISBURSEMENTS.**

To sundry persons, awards for property taken in opening this street .....	\$ 7,113 01
--	-------------

**TABLE No. 69.**  
**OPENING MONROE AVENUE.**

**RECEIPTS.**

From special assessments against benefited property.....	\$ 574 50
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	380 50
Total receipts .....	\$ 955 00

**DISBURSEMENTS.**

To sundry persons, awards for property taken in opening this street .....	\$ 955 00
--	-----------

**TABLE No. 70.****OPENING PALMER AVENUE.****RECEIPTS.**

From special assessments against benefited property.....	.8	8,110 50
--	----	----------

**DISBURSEMENTS.**

To sundry persons, awards for property taken in opening this street .....	3,067 00
Cash on hand July 1, 1903.....	<u>\$ 6,043 50</u>

**TABLE No. 71.****OPENING STANLEY AVENUE.****RECEIPTS.**

From special assessments against benefited property.....	\$ 1,161 70
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	1,283 39
Total receipts .....	\$ 2,450 00

**DISBURSEMENTS.**

To sundry persons, awards for property taken in opening this street .....	<u>\$ 2,450 00</u>
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## ANNUAL REPORT OF THE

## TABLE No. 72.

## OPENING THIRTY-FIRST STREET.

From special assessments against benefited property.....	\$ 961 00
--	-----------

## DISBURSEMENTS.

Nothing.

Cash on hand July 1, 1903.....	\$ 961 00
--------------------------------	-----------

## TABLE No. 73.

## OPENING TWENTY-THIRD STREET.

## RECEIPTS.

From special assessments against benefited property.....	\$ 4,245 00
--	-------------

Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	555 00
--	--------

Total receipts .....	\$ 4,800 00
----------------------	-------------

## DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street .....	\$ 4,800 00
--	-------------

**TABLE No. 74.****OPENING WREFORD PLACE.**

Cash on hand July 1, 1902.....	\$ 21 60
--------------------------------	----------

**RECEIPTS.**

From special assessments against benefited property.....	\$2,333 50
--	------------

Transfer from Liquor License Fund, advanced against un-	
paid assessments to pay balance of award.....	194 90

Total receipts .....	2,528 40
----------------------	----------

Total to be accounted for.....	\$ 2,550 00
--------------------------------	-------------

**DISBURSEMENTS.**

To sundry persons, awards for property taken in opening this street .....	
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\$ <u>2,550 00</u>
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## TABLE No. 75.

## PARK AND BOULEVARD FUND.

Cash on hand July 1, 1902.....	\$ 5,845 45
--------------------------------	-------------

## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 177,842 69
From park phaetons.....	12,053 87
From bath house.....	2,297 05

## From sale privileges (classified as rents):

Pony, Belle Isle.....	\$ 650 00
Bicycle, Belle Isle.....	126 50
Casino, Belle Isle.....	5,700 00
Casino, Palmer Park.....	188 79
Boat, Belle Isle.....	400 00
<hr/>	
Total privileges .....	7,065 29

## From sales property:

Ice .....	\$ 94 18
Crushed stone .....	4 00
Iron .....	124 77
Building, bridge approach.....	205 00
Buildings, West Boulevard.....	4,050 00
Old material .....	4 00
Hay .....	20 00
Tanks, stands and bowl.. ..	91 00
Elk skin .....	2 00
Pheasants .....	4 00
Hickory trees .....	100 00
Tuffa .....	8 00
Horse .....	25 00
<hr/>	
Total sales property.....	4,733 55

**CITY CONTROLLER**

111

**From work done for other parties:**

Care of horse and feed..... 196 00

**From other rents:**

Docks, etc.. Western Boulevard..... \$ 470 81

Mooring boats ..... 50 00

Detroit Yacht Club..... 1 00

Detroit Boat Club..... 1 00

Total other rents..... 522 81

**From refunds:**

Unclaimed pay checks..... \$ 9 25

Rebate on freight..... 3 00

Rebate on dies..... 131 25

Rebate on oil..... 4 00

Total refunds ..... 147 50

From inspection permits..... 51 25

From State of Michigan, care of Soldiers' monument..... 100 00

From special assessments, building sidewalks..... 64 30

From steamboat licenses, landing at Belle Isle..... 110 00

Damages to buggy..... 5 60

**From transfers:**

From General Fund (ferry licenses)..... \$ 650 00

From Deficiency Fund, balance 1902 appropriation.... 3,079 31

Total transfers ..... 3,720 31

Total receipts ..... \$ 208,908 73

Total to be accounted for..... \$ 214,754 18

**DISBURSEMENTS.****General Maintenance****Administration:**

Salaries ..... \$ 11,749 92

Printing and stationery..... 1,004 21

Office rent, incidentals, etc..... 965 01

\$ 13,719 14

## Engineering department:

Salaries, labor and supplies.....	1,997 74
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## Greenhouse department:

Propagation, floral stock, supplies and fuel.....	7,222 79
---	----------

Telephones .....	361 68
------------------	--------

Tools, purchase and repairs.....	1,500 00
----------------------------------	----------

## Road rollers:

Engineer, fuel supplies and repairs.....	1,600 00
--	----------

## Stone crusher:

Labor, supplies and repairs.....	950 00
----------------------------------	--------

## Barn department:

Care barns, and horses, including forage, harness, shoeing, repairing, vehicles, etc.....	16,696 26
--	-----------

Band concerts .....	5,431 50
---------------------	----------

Nursery .....	2,248 15
---------------	----------

Fertilizer .....	500 00
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Total general maintenance.....	\$ 52,112 34
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## Belle Isle Maintenance.

## Power plant:

Engineers, firemen, supplies and fuel.....	\$ 3,500 00
--	-------------

## Park rest:

Janitor, supplies, repairs and fuel.....	800 00
--	--------

General maintenance, including flower beds, drainage, trees, shrubs, skating lake, fuel, etc.....	23,732 68
--	-----------

Repairs to building and furniture.....	3,731 20
--	----------

Maintenance roads and walks.....	1,933 67
----------------------------------	----------

Repairs to and care of docks and bridges.....	582 44
---	--------

Water system, repairs, filling and repairing tanks and cutting ice .....	1,426 91
---	----------

Lakes, cleaning .....	401 45
-----------------------	--------

Zoological department, care and feed of animals and re- pairs to cages.....	3,260 01
--	----------

Closets and cesspools, care of and repairs.....	1,113 90
---	----------

Phaeton service .....	5,762 25
-----------------------	----------

Bath house—maintenance .....	\$2,003 07
------------------------------	------------

Suits, etc.....	884 97
-----------------	--------

2,888 06
----------

Patrol wagon .....	811 10
--------------------	--------

Ferry dock, repairs.....	2,481 47
--------------------------	----------

Range, purchase .....	190 02
-----------------------	--------

Hickory trees .....	222 07
---------------------	--------

Total Belle Isle maintenance.....	\$ 52,840 22
-----------------------------------	--------------

**Boulevard Maintenance.**

General maintenance, including lawns, trees, shrubs, flowers water system, roads and walks, sprinkling, etc. ....	\$ 8,000 00
Caretakers .....	3,621 97
Patrol .....	1,460 00
Lafayette bridge .....	2,500 00
<hr/>	
Total Boulevard maintenance.....	\$ 15,581 97

**Palmer Park Maintenance.**

General maintenance, including roads and bridges, build- ings, forage, trees, shrubs, flowers, water system, fuel, ice, etc. ....	\$ 4,955 28
Water rates .....	500 00
<hr/>	
Total Palmer Park maintenance.....	\$ 5,455 28

**Clark Park Maintenance.**

General, including roads, buildings, trees, shrubs, etc.....	2,412 11
--	----------

**City Parks Maintenance.**

Maintenance of all small parks, including walks, trees, shrubs, flowers, water system, etc.....	\$ 5,081 45
Caretakers .....	4,719 35
<hr/>	
Total city parks maintenance.....	\$ 9,800 50

**General Improvements.**

Cobble .....	\$ 2,000 00
Horses .....	1,800 00
Harness .....	500 00
Wagons .....	240 00
Dump carts .....	150 00
Stone crusher .....	1,625 00
Engine .....	1,200 00
New greenhouse .....	293 57
<hr/>	
Total general improvements.....	\$ 7,908 57

## ANNUAL REPORT OF THE

## Belle Isle Improvements.

Construction roads .....	\$ 2,500 00
Wagon shed .....	4,811 39
Music stand .....	2,500 00
Storage cellar .....	991 20
Bridge No. 10.....	115 00
Bridge No. 11.....	1,185 47
Bridge No. 12.....	216 85
Bridge No. 18.....	4,835 44
Hydrants .....	150 00
Gates .....	200 00
Sprinkling system .....	500 00
Drinking fountain .....	500 00
Inselruhe heating .....	1,000 00
Athletic field .....	1,000 00
Animals and cages.....	500 00
Deer park fence.....	217 86
Slag .....	300 00
Settees and swings.....	200 00
Picnic stands .....	250 00
Sheet piling .....	250 00
Loop canal .....	2,500 00
Rip-rapping lakes, etc.....	250 00
Lily pond .....	250 00
South shore banks.....	100 00
Safe, bath house .....	100 00
Planer .....	225 00
Drill .....	100 00
Park rest .....	3,500 00
Brown stone fountain.....	350 00
Zoo lake .....	2,000 00

Total Belle Isle improvements.....\$ 31,598 31

## Boulevard Improvements.

Gates .....	\$ 200 00
Sprinkling system .....	750 00
Trees and shrubs.....	250 00
Resurfacing (roads) .....	5,000 00
Catch basins .....	200 00
Roadway 27th street to Vinewood avenue.....	7,000 00

Total Boulevard improvement.....\$ 13,400 00

**Palmer Park Improvements.**

Construction of roads, trees and shrubs, arboretum and general improvements .....	\$ 1,937 90
Women's toilet .....	601 71
Sewer .....	782 24
Settees .....	100 00
<hr/>	
Total Palmer Park improvements.....	\$ 3,421 94

**Clark Park Improvements.**

General improvements .....	\$ 3,133 35
New addition .....	1,000 00
<hr/>	
Total Clark Park improvements.....	\$ 4,133 35

**City Parks Improvements.**

General improvements all small city parks.....	\$ 4,425 39
<hr/>	

Total disbursements .....	\$ 202,990 17
<hr/>	

Cash on hand July 1, 1903.....	\$ 11,764 01
<hr/>	

**TABLE No. 76.**  
**PARK IMPROVEMENT FUND.**

Cash on hand July 1, 1902.....	\$ 100,069 33
--------------------------------	---------------

RECEIPTS.

Nothing.

DISBURSEMENTS.

**Construction Horticultural Building and Aquarium:**

Steel and iron.....	\$ 7,666 20
Water .....	117 70
Superintendence .....	1,530 00
Roofing .....	5,237 00
Mason work .....	1,902 32
Carpenter work .....	19,200 00
Tanks .....	3,647 71
Grading .....	74 86
Heating system.....	4,046 25
Elevator .....	200 00
Cut stone .....	1,025 00
Dies for tanks.....	870 00
Fireproofing .....	2,355 83
Piping for tanks.....	64 50
Painting and glazing.....	7,730 00
Plastering .....	1,050 00
Architect's services .....	1,121 65
Plumbing .....	600 00
Marble and tile.....	3,800 00
Electric .....	202 72
 Total disbursements .....	\$ 62,442 34
 Cash on hand July 1, 1903.....	\$ 37,626 99

**TABLE No. 77.****PAVING STREETS FUND.****RECEIPTS.**

From special assessments levied for paving streets and collected  
for sundry contractors:

By the Receiver of Taxes.....	\$ 30,414 64
By the City Treasurer.....	1,144 73
Total receipts .....	\$ 31,559 37

**DISBURSEMENTS.**

To sundry contractors.....	\$ 31,559 37
----------------------------	--------------

## TABLE No. 78.

## POLICE FUND.

Cash on hand July 1, 1902.....	\$ 5,979 65
--------------------------------	-------------

## RECEIPTS

From general city taxes, 1902 levy.....	\$ 442,893 27
---	---------------

## From sales material and labor:

Horses .....	\$ 517 85
Helmets .....	474 21
Old apparatus, etc.....	108 95
Manure .....	14 00
Lost badge and repairing.....	2 25
Bank patrol .....	4,781 50
Care private signal boxes.....	217 00
Buttons, numbers and special indicators.....	10 28
Total sales .....	6,124 04

## From refunds:

Unserved time .....	\$ 37 50
Rebate on equipment.....	23 00
Meals for county prisoners, etc.....	566 90
Case McFarland vs. Brown.....	93 90
Total refunds .....	721 20

## From transfers:

From Liquor License Fund, part 1902 appropriation.....	\$ 103,252 00
From Deficiency Fund, balance 1902 appropriation..	7,654 73

Total transfers .....	110,906 73
-----------------------	------------

Total receipts .....	\$ 560,145 24
----------------------	---------------

Total to be accounted for.....	\$ 566,124 89
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## DISBURSEMENTS.

## Maintenance of the department:

Salaries .....	\$ 527,601 46
Books, stationery and printing.....	662 27
Barn supplies .....	475 87
Bicycles and repairs .....	417 87
Contingent .....	592 26
Equipments .....	871 92
Fuel .....	4,812 35
Furniture, carpets, bedding, etc.....	383 59
Horses .....	2,008 00
Hay, grain, horse bedding, etc.....	6,155 60
Horseshoeing .....	1,682 00
Harness and repairs.....	559 80
Ice and sprinkling.....	148 25
Meals and lodgings.....	2,508 30
Medical service .....	583 88
Minor supplies .....	650 44
Newspapers, directories, advertising, etc.....	361 39
Postage .....	155 25
Repairs, painting, etc.....	2,574 69
Rent of telephone .....	258 98
Rent for barn for headquarters, night patrol horses, etc. ....	48 00
Secret service, criminal investigations.....	2,395 79
Signal service and telephone department.....	3,064 12
Street car tickets.....	1,100 00
Telegrams .....	230 88
Wagon repairs .....	1,873 29
Washing and cleaning.....	259 59
Total maintenance .....	\$ 562,480 19

## Improvements:

General permanent .....	423 75
Total disbursements .....	\$ 562,859 24
Cash on hand July 1, 1903.....	\$ 3,265 65

## ANNUAL REPORT OF THE

**TABLE No. 79.**  
**POLICE COURT FUND.**

**RECEIPTS.**

From fines and costs imposed in Police Court for violation of city ordinances .....	\$ 5,649 00
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**DISBURSEMENTS.**

Fines refunded .....	\$ 60 00
Transfer to General Fund.....	5,589 00
	<hr/>
	\$ 5,649 00

**TABLE No. 80.****POLICE PENSION FUND.**

Cash on hand July 1, 1902.....	\$ 318 66
--------------------------------	-----------

**RECEIPTS.**

From general city taxes, 1902 levy.....	\$ 1,187 17
Transfers:	
From House of Correction.....	284 26
From Deficiency Fund, balance 1902 appropriation.....	2 83
Total receipts .....	<hr/> 1,424 26
Total to be accounted for.....	\$ 1,742 92

**DISBURSEMENTS.**

Pensions to widows of policemen killed while on duty.....	1,732 26
Cash on hand July 1, 1903.....	<hr/> \$ 10 66

**TABLE No. 81.**  
**POOR COMMISSION FUND.**

Cash on hand July 1, 1902.....	\$ 8 07
--------------------------------	---------

**RECEIPTS.**

From County of Wayne, relief furnished county charges.....	291 70
Refunded by persons aided.....	49 80
Transfer from Liquor License Fund, 1902 appropriation.....	60,500 00
<hr/>	
Total receipts .....	<b>60,841 50</b>
<hr/>	
Total to be accounted for.....	<b>\$ 60,850 57</b>

**DISBURSEMENTS.**

Provisions .....	\$25,226 50
Fuel and delivery.....	8,610 21
Salaries .....	7,919 78
Hospital expenses .....	12,545 13
Drugs, medicines, etc.....	2,268 38
Burials and ground.....	1,842 75
Shoes and clothing.....	602 25
Transportation .....	276 27
Printing and stationery.....	651 32
Miscellaneous .....	1,400 60
<hr/>	
Total disbursements .....	<b>\$ 60,848 19</b>
<hr/>	
Cash on hand July 1, 1903.....	\$ 7 88
<hr/>	

## ANNUAL REPORT OF THE

TABLE No. 82.

## PUBLIC BUILDING FUND.

Cash on hand July 1, 1902.....	\$ 2,000 72
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## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 214 10
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## From transfers:

From House of Correction account.....	\$ 1900 00
---------------------------------------	------------

From Deficiency Fund, balance 1902 appro-	
priation .....	25 90

Total transfers .....	\$ 835 90
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Total receipts .....	\$ 1,050 00
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Total to be accounted for.....	\$ 3,050 72
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## DISBURSEMENTS.

## City Hall:

General repairs to building, elevators, etc.....	\$ 964 50
--	-----------

Plans, etc., for remodeling building.....	29 35
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Total .....	\$ 993 85
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## Municipal Court Building:

General repairs to building, elevators, etc.....	\$ 305 94
--	-----------

Total disbursements .....	\$ 1,299 79
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Cash on hand July 1, 1903.....	\$ 1,750 93
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## TABLE No. 83.

## PUBLIC ENTERTAINMENT FUND.

Cash on hand July 1, 1902.....	\$ 4,623 00
--------------------------------	-------------

## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 1,218 25
Transfer from Deficiency Fund, balance 1902 appropriation.....	\$1 05

Total receipts .....	1,250 00
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Total to be accounted for.....	\$ 5,873 00
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## DISBURSEMENTS.

Memorial Day .....	\$ 250 00
Reunion veterans Spanish-American war.....	593 00
Lord Minto reception.....	246 00
Entertaining Cleveland aldermen.....	56 00
Publication of Bi-Centenary Memorial volume.....	1,866 95

Total disbursements .....	\$ 3,111 95
---------------------------	-------------

Cash on hand July 1, 1903.....	\$ 2,761 05
--------------------------------	-------------

TABLE No. 84.

## PUBLIC HEALTH FUND.

Cash on hand July 1, 1902.....	\$ 1,050 94
RECEIPTS.	
From general city taxes, 1902 levy.....	\$ 5,320 26
From licenses:	
Plumbers (renewals) .....	682 00
From fees:	
Death certificates .....	\$ 40 00
Examination fee for plumber's license.....	98 00
Registration fees, drain layers.....	275 00
	413 00
From sales—Care smallpox patients.....	\$591 00
Vaccine .....	8 50
	594 50
From refund—Salary refused by Dr. Kendall, Nov. 10, 1902, to March 31, 1903.....	470 00
From transfers:	
From Liquor License Fund, account 1902 appropriation .....	\$36,248 00
From Liquor License Fund, special appro- priations account smallpox.....	22,996 24
From Contingent Fund, special appro- priations account smallpox.....	20,227 24
From Deficiency Fund, balance 1902 appro- priation .....	98 74
	79,571 22
Total transfers .....	87,000 98
Total receipts .....	\$ 88,051 92
Total to be accounted for.....	

## DISBURSEMENTS.

Department salaries .....	\$ 22,492 81
Labor at smallpox hospital.....	396 00
Quarantine guards .....	1,428 50
Antitoxin .....	723 46
Advertising .....	68 14
Care of poor patients.....	3,392 15
Disinfectants .....	707 97
Fuel .....	813 46
Groceries .....	3,677 03
General expense .....	378 10
Hospital repairs .....	71 92
Hospital supplies .....	193 20
Livery .....	161 50
Laboratory supplies .....	126 72
Messenger service .....	224 96
Postage .....	115 00
Printing and stationery.....	625 55
Transportation (inspectors).....	480 00
Vaccine .....	211 20
Board of Examiners of Plumbers.....	6,418 43
	42,707 09
Smallpox epidemic .....	42,294 33
General vaccination .....	99 00
Total disbursements .....	\$ 85,100 42
Cash on hand July 1, 1903.....	\$ 2,861 50

## ANNUAL REPORT OF THE

## TABLE No. 85.

## PUBLIC LIBRARY FUND.

## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 56,654 33
From County Auditors, fines from courts.....	3,017 41
Transfer from Deficiency Fund, balance 1902 appropriation.....	980 59
From interest on deposits.....	363 90
<hr/>	
Total receipts .....	\$ 61,021 58

## DISBURSEMENTS.

To Treasurer of Library Commission, 1902 appropriation.....	\$ 57,562 34
<hr/>	
Cash on hand July 1, 1903.....	\$ 3,459 24

## TABLE No. 66.

## PUBLIC LIGHTING FUND.

Cash on hand July 1, 1902.....	\$ 18,597 08
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## RECEIPT'S.

From general city taxes, 1902 levy.....	\$ 183,000 47
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From sales:

Foreign work .....	\$ 540 96
Old material .....	2,871 21
Incandescent lighting .....	6,880 81

Total sales .....	8,792 97
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From rental of poles, conduits, etc.....	2,277 95
--	----------

From fees, inspection certificates.....	3,035 25
---	----------

Transfer from Deficiency Fund, balance 1902 appropriation.....	3,174 53
--	----------

Total receipts .....	\$ 200,281 17
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Total to be accounted for.....	\$ 218,878 20
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## DISBURSEMENTS.

Operating and maintenance.....	\$ 119,584 19
--------------------------------	---------------

Construction .....	41,766 71
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Inspection department .....	2,398 38
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Foreign work .....	2,120 15
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Total disbursements .....	\$ 165,870 08
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Cash on hand July 1, 1903.....	\$ 53,008 17
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## TABLE No. 87.

## PUBLIC SEWER FUND.

Cash on hand July 1, 1902.....	\$ 15,121 49
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## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 50,684 54
From bond issue.....	63,000 00
From assessments for sewer connections.....	1,727 93
From fees, permits for sewer connections.....	3,180 50
From foreign work:	
Putting in grates.....	\$ 170 67
Rebuilding sewer front.....	31 65
Cement inspection, etc., lateral sewers.....	209 13
Repairing sewer .....	12 00
Inspection sewer .....	15 00
Replacing pipe .....	5 18
Constructing Wight st. sewer.....	787 95
Manhole .....	7 02
Flushing sewer .....	2 00
Repairing sewer basins.....	234 51
Moving basins .....	40 96
Repairing sewer grates.....	15 00
	_____
	1,531 34
From sales:	
Cement sacks .....	\$ 1,151 70
Cement .....	79 30
	_____
	1,231 00
From special assessments:	
Lateral sewer inspection.....	\$ 3,656 94
Cleaning sewers .....	53 66
	_____
	3,710 60
From refunds:	
From A. F. Stellberger.....	\$ 27 00
Unclaimed pay checks.....	28 08
	_____
	53 08
Transfer from Deficiency Fund, balance 1902 appropriation.....	\$ 892 46
Total receipts .....	\$ 126,011 17
Total to be accounted for.....	\$ 141,132 66

## DISBURSEMENTS.

## General sewer work, etc.:

Cement .....	\$ 6,866 40
Iron castings, grate and manhole covers.....	935 08
Receiving basins .....	4,415 36
Sewer pipe .....	6,444 27
Sewer inspection .....	6,375 88
Labor making lateral sewer connections.....	6,277 77
Labor repairing sewers.....	26,604 60
Car fare and postage.....	745 77
Printing, stationery, maps, etc. ....	329 85
Advertising .....	153 01
Team for city engineer.....	490 00
Tools and repairs to same.....	1,457 67
Repairs to sewer outlets.....	277 72
Cleaning public and lateral sewers.....	8,250 78
	<hr/>
	70,154 16
Sewer arm assessments.....	\$ 6,305 21
Assessments refunded .....	147 60
Extra on contracts.....	151 63
	<hr/>
	6,604 44

## Public sewer contracts:

Dubois street sewer.....	\$ 25,663 77
Thirty-first street sewer.....	2,234 02
Sylvester street sewer.....	1,370 00
Guilloz avenue sewer.....	6,606 28
Helen avenue sewer.....	2,923 81
Cadillac avenue sewer.....	9,714 90
	<hr/>
	48,515 28

Total disbursements .....	\$ 126,273 86
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Cash on hand July 1, 1908.....	\$ 15,858 78
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## ANNUAL REPORT OF THE

TABLE No. 88.

## RECORDER'S COURT FUND.

Cash on hand July 1, 1902.....	\$ 1,435 53
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## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 12,874 21
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From fines and costs imposed by court.....	634 00
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Transfer from Deficiency fund, balance 1902 appropriation.....	225 79
--	--------

Total receipts .....	<u>12,734 00</u>
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Total to be accounted for.....	<u>\$ 15,169 53</u>
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## DISBURSEMENTS.

Salaries of officers of court.....	\$ 14,200 00
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Witness fees, ordinance cases.....	114 00
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Printing, stationery, telephones and miscellaneous office expenses..	632 37
--	--------

Total disbursements .....	<u>\$ 14,945 37</u>
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Cash on hand July 1, 1903.....	<u>\$ 223 16</u>
--------------------------------	------------------

**TABLE No. 89.**  
**REDEMPTION FUND.**

Cash on hand July 1, 1902.....\$ 7,174 89

**RECEIPTS.**

From redemptions, being money paid into city treasury by owners  
of property for redemption of same, said property having been  
previously sold to private parties for the taxes due.....\$ 144,457 96

Transfer from Special Assessment Sinking and Interest Fund, to  
correct error ..... 107 81

\_\_\_\_\_ 144,565 77

Total to be accounted for..... \$ 151,740 68

**DISBURSEMENTS.**

Returned to holders tax certificates after redemption of property..\$ 147,562 45

Cash on hand July 1, 1903..... \$ 4,178 21

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**TABLE No. 80.****SIDEWALK FUND.****RECEIPTS.**

From special assessments levied for construction sidewalks and collected for sundry contractors.....	\$	111 27
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**DISBURSEMENTS.**

To sundry contractors:

J. McInnis .....	\$	12 99
Thos. Keavy .....		9 20
J. Cory .....		38 98
John Kessler .....		23 40
F. Gies .....		13 20
Candler Bros. (1864).....		13 50

Total disbursements .....	\$	<u>111 27</u>
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TABLE No. 91.

**SPECIAL ASSESSMENT SINKING AND  
INTEREST FUND.**

Cash on hand July 1, 1902.....	\$ 394,684 96
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**RECEIPTS.**

**From special assessments:**

Through the Receiver of Taxes:

Paving streets .....	\$ 191,888 06
Paving alleys .....	30,685 34
Lateral sewers .....	27,791 21

Through the City Treasurer.

Paving streets .....	18,966 96
Lateral sewers .....	200 24
Paving alleys .....	78 71

Total receipts .....	\$ 269,605 51
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Total to be accounted for.....	<u>\$ 664,290 47</u>
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**DISBURSEMENTS.**

Payment special assessment bonds.....	\$ 228,679 31
Payment interest on special assessment bonds.....	25,486 34
Refund of assessment paid in error.....	305 87
Transfer to Redemption Fund to correct erroneous credit.....	107 81

Total disbursements .....	\$ 252,579 83
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Cash on hand July 1, 1903.....	<u>\$ 411,710 64</u>
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## TABLE No. 92.

## STREET OPENING FUND.

Cash on hand July 1, 1902.....	\$ 8,174 37
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## RECEIPTS.

From general city taxes, 1902 levy.....	\$ 38,736 18
From special assessments for opening sundry streets and alleys to reimburse fund for moneys previously advanced from it for payment of awards and for interest on past due assessments....	3,626 05
From sales property:	
Houses, sheds, etc., in line of streets opened.....	\$ 7,870 00
Sale of lots corner of Holcomb and Kercheval aves.     1,550 00	9,420 00
From Ed. E. Kane, compromise on old st. opening assessment....	144 37
Transfer from Deficiency Fund, balance 1902 appropriation.....	3,896 54
Total receipts .....	<u>55,828 14</u>
Total to be accounted for.....	\$ 63,998 01

## DISBURSEMENTS.

Assessments against city opening sundry streets.....	\$ 44,943 19
Purchase of property in line of streets and alleys.....	1,696 29
Interest on award opening John R. st.....	3,332 71
Assessments and penalties refunded.....	1,398 90
Refunded on sale of house.....	70 00
General expense of opening streets:	
Pay roll jurors.....	\$ 1,448 75
Sheriff's fees .....	662 60
Advertising .....	622 75
Expert testimony .....	616 25
Abstracts, etc., of title.....	218 25
Recording deeds .....	36 17
Copying testimony .....	1 50
Taxes .....	57 19
Meals .....	22 00
Livery .....	11 25
Taxed costs .....	140 00
Total disbursements .....	<u>8,831 71</u>
Cash on hand July 1, 1903.....	\$ 8,720 30

## TABLE No. 93.

**STREET AND ALLEY OPENING LEGAL TENDER FUND.**

Cash on hand July 1, 1902.....	\$ 399 55
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## RECEIPTS.

Nothing.

## DISBURSEMENTS

Nothing.

Cash on hand July 1, 1903.....	\$ 399 55
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## TABLE No. 94.

**SUPERANNUATED POLICE FUND.**

Cash on hand July 1, 1902.....	\$ 5,607 29
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## RECEIPTS.

From fines imposed on members of police force.....	\$ 270 95
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From fees, appointment of special officers.....	260 00
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From sales:

Scrap iron, etc., slot machines.....	\$ 175 83
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Unclaimed property .....	366 75
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<u>542 58</u>
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From rewards .....	120 00
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From one per cent assessment on salary of police.....	4,870 11
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From cash taken from seized slot machines.....	714 17
--	--------

From ball game.....	1,007 45
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From legacy—James McMillan.....	250 00
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From donation Detroit City Gas Co.....	100 00
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Total receipts .....	<u>8,135 29</u>
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Total to be accounted for:.....	\$ 13,742 55
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## DISBURSEMENTS.

Pensions to superannuated members of the police force.....	7,493 29
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Cash on hand July 1, 1903.....	\$ 6,249 35
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**TABLE No. 95.****SUSPENSE ACCOUNT.**

Overdraft July 1, 1902.....	\$ 8,898 84
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**RECEIPTS.**

Transfer from Contingent Fund (see proceedings of Common Council, Nov. 11, 1902).....	\$ 8,898 84
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**DISBURSEMENTS.**

Nothing.

**TABLE No. 96.****WATER COMMISSION FUND.****RECEIPTS.**

From general city taxes, 1902 levy.....	\$ 73,711 90
Transfer from Deficiency Fund, balance 1902 appropriation.....	1,288 10
 	<hr/>
Total receipts .....	\$ 75,000 00

**DISBURSEMENTS.**

To Water Commission, 1902 appropriation.....	<u>\$ 75,000 00</u>
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## TABLE No. 97.

## WESTERN MARKET FUND.

Cash on hand July 1, 1902.....	\$	9 02
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## RECEIPTS.

From general city taxes, 1902 levy.....	\$	71 37
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## From transfers:

From Deficiency Fund, balance 1902 appropriation..	\$	28 63
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From House of Correction account (for fountain)..		150 00
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	<u>178 63</u>
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Total receipts .....		250 00
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Total to be accounted for.....	\$	259 72
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## DISBURSEMENTS.

General repairs to building.....		104 53
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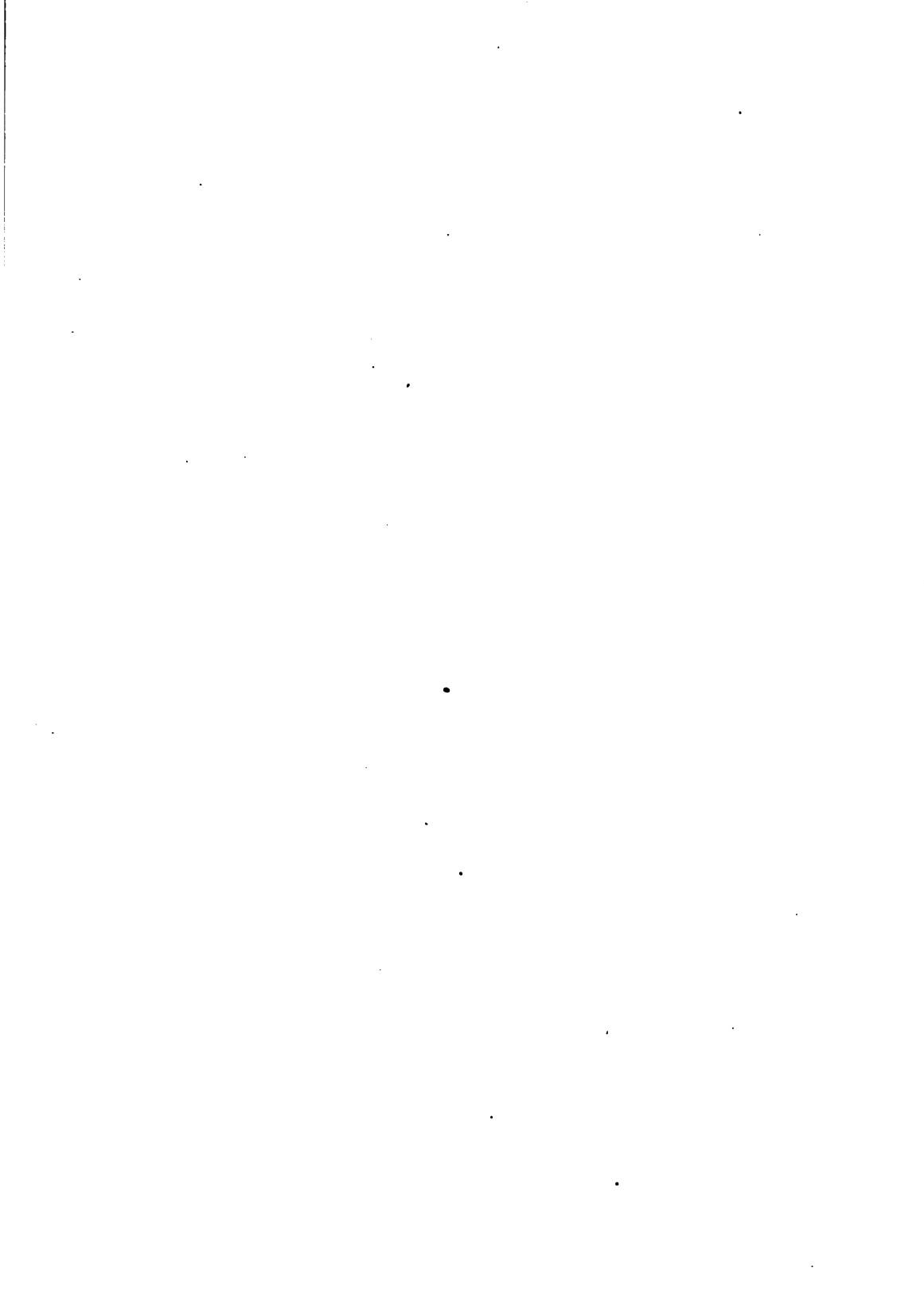
Cash on hand July 1, 1903.....	\$	155 20
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### PART III.

#### PUBLIC DEBT AND THE SINKING FUNDS.

1. GENERAL CITY BONDS	TABLE 98
2. SPECIAL ASSESSMENT BONDS	TABLE 99
3. WATER BONDS	TABLE 100
4. FLOATING DEBT	TABLE 101
5. THE SINKING FUNDS	TABLE 102
6. NET PUBLIC DEBT	TABLE 103



MATURITY	Rate of Interest	Interest basis sold on	Amount Registered	Amount Coupon	Denom. Coupon Bonds	How Payable	Total Amt Out-standing
b. 1, 1911	3%	3%	.....	\$ 30,000 00	\$ 5,000 00	Lawful money	\$ 30,000 00
1, 1906	3%	3.48	\$ 70,000 00	30,000 00	1,000 00	"	100,000 00



TABLE NO. 39.

**SPECIAL ASSESSMENT BONDS**

Issued by the City of Detroit, and outstanding June 30, 1903.  
 These Bonds are all held by the Sinking Fund Commission.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral Sewer, Roll 6601.....	469-472	July 1	\$ 78.85	\$ 78.85	\$ 78.85	\$ 78.85	\$ 315.40
" " 6603.....	473-476	" 1	158.91	158.91	158.91	158.91	635.64
" " 6600.....	477-480	" 1	123.82	123.82	123.82	123.82	495.28
" " 6607.....	481-484	" 1	102.50	102.50	102.50	102.50	410.00
Paving alley	485-488	" 1	651.77	651.77	651.77	651.77	2,607.08
" " 654.....	489-492	" 1	326.07	326.07	326.07	326.07	1,304.28
" Richard street.....	1548	" 15	454.90	.....	.....	.....	454.90
Lateral sewer, roll 6597.....	493-496	" 15	170.29	170.29	170.29	170.29	681.16
" " 6610.....	497-500	" 15	124.80	124.80	124.80	124.80	499.20
" " 661.....	501-504	" 15	158.12	158.12	158.12	158.12	632.48
Paving alley	646.....	505-508	" 15	356.96	356.96	356.96	1,427.84
" " 655.....	509-512	" 15	509.22	509.22	509.22	509.22	2,036.88
Lateral sewer	6593.....	513-516	" 15	116.85	116.85	116.85	467.40
" " 6608.....	517-520	" 15	68.90	68.90	68.90	68.90	275.60
Paving Boston boulevard.....	1687-1688	" 19	2,992.27	2,992.27	2,992.27	2,992.27	5,984.54
" Frank street.....	1691-1692	" 25	632.42	632.42	632.42	632.42	1,264.84
" Bowen avenue.....	1652	" 20	1,644.02	1,644.02	1,644.02	1,644.02	1,644.02
" Seaburn avenue.....	1556	" 20	676.50	676.50	676.50	676.50	676.50
" alley, roll 656.....	521-524	August 1	183.68	183.68	183.68	183.68	734.72

## ANNUAL REPORT OF THE

SPECIAL ASSESSMENT BONDS—*Continued.*

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral sewer, roll 6613.....	525-528	August 1	28 50	28 50	28 50	28 50	114 00
" " 6599.....	529-532	" 1	208 38	208 38	208 38	208 38	833 52
Paving Burlingame avenue.....	533-536	" 1	1,015 92	1,015 92	1,015 92	1,015 92	4,063 68
" Lothrop avenue.....	1560	" 5	1,702 41	.....	.....	.....	1,702 41
Lateral sewer, roll 6615.....	537-540	" 15	11 22	11 22	11 22	11 22	44 89
" " 6609.....	541-544	" 15	697 71	697 71	697 71	697 71	2,790 84
" " 6617.....	545-548	" 15	31 50	31 50	31 50	31 50	126 00
Paving Campbell avenue .....	549-552	Sept. 1	3,462 18	3,462 18	3,462 18	3,462 18	13,848 72
" Haigh avenue.....	553-556	" 1	2,403 09	2,403 09	2,403 09	2,403 09	9,612 36
" Park avenue.....	557-560	" 1	1,424 00	1,424 00	1,424 00	1,424 00	5,696 00
Lateral sewer, roll 6612.....	561-564	" 1	67 52	67 52	67 52	67 52	270 08
" " 6616.....	565-558	" 1	208 07	208 07	208 07	208 07	832 28
" " 6620.....	569-572	" 1	92 94	92 94	92 94	92 94	371 76
Paving alley, " 671.....	572-576	" 1	335 16	335 16	335 16	335 16	1,340 64
" " 672.....	577-580	" 1	337 73	337 73	337 73	337 73	1,350 92
" " 673.....	581-584	" 1	328 14	328 14	328 14	328 14	1,312 56
Paving Ferdinand street.....	585-588	" 15	1,891 51	1,891 51	1,891 51	1,891 51	7,566 04
" Debols street.....	589-592	" 15	3,714 69	3,714 69	3,714 69	3,714 69	14,858 76
Lateral sewer, roll 6620.....	593-596	" 15	29 61	29 61	29 61	29 61	118 44
Paving alley, " 679.....	597-600	" 15	732 26	732 26	732 26	732 26	2,779 04
" Marston avenue.....	1564	" 16	1,381 38	.....	.....	.....	1,381 38
" Meldrum avenue.....	1568	" 23	1,541 06	.....	.....	.....	1,541 06

## SPECIAL ASSESSMENT BONDS—Continued.

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FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Paving Theodore street.....	1572	Sept. 30	1,206 34	.....	.....	.....	1,206 34
" Humboldt avenue.....	1576	" 30	1,164 36	.....	.....	.....	1,164 36
" Fifteenth street.....	601-604	October 1	2,239 83	2,239 83	2,239 83	2,239 83	8,959 32
" Fifteenth street.....	605-608	" 1	1,338 53	1,338 53	1,338 53	1,338 53	5,354 12
Lateral sewer, roll 6621.....	609-612	" 1	10 56	10 56	10 56	10 56	42 24
" " " 6622.....	613-616	" 1	141 25	141 25	141 25	141 25	565 00
" " " 6619.....	617-621	" 1	197 16	197 16	197 16	197 16	788 64
" " " 6624.....	621-624	" 1	31 57	31 57	31 57	31 57	126 28
Paving Gratiot avenue, Sec. 1.....	1495-1496	3	3,763 73	3,763 73	3,763 73	3,763 73	7,527 46
" Alfred street.....	1699-1700	" 3	1,170 02	1,170 02	1,170 02	1,170 02	2,340 04
" Grammond avenue.....	1703-1704	" 3	4,886 26	4,886 26	4,886 26	4,886 26	9,772 52
" Euclid avenue.....	1707-1708	" 3	2,835 91	2,835 91	2,835 91	2,835 91	5,671 82
" Roedale Conrt. ....	1711-1712	" 6	4,733 65	4,733 65	4,733 65	4,733 65	9,467 30
" Clark avenue.....	1715-1716	" 6	4,982 14	4,982 14	4,982 14	4,982 14	9,964 28
Lateral sewer, roll 6629.....	2-4	8	84 59	84 59	84 59	84 59	253 77
" " " 6631.....	6-8	" 8	147 13	147 13	147 13	147 13	441 39
" " " 6632.....	10-12	" 8	46 50	46 50	46 50	46 50	139 50
" " " 6633.....	14-16	" 8	147 13	147 13	147 13	147 13	441 39
" " " 6634.....	18-20	" 8	58 66	58 66	58 66	58 66	175 98
" " " 6635.....	22-24	" 8	267 31	267 31	267 31	267 31	801 93
" " " 6637.....	26-28	" 8	59 50	59 50	59 50	59 50	178 50
" " " 6639.....	30-32	" 8	193 45	193 45	193 45	193 45	580 35

## SPECIAL ASSESSMENT BONDS—Continued.

## ANNUAL REPORT OF THE

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral sewer, roll 6542.....	34-36	October 8	96 75	96 75	.....	.....	290 25
" " 6543.....	38-40	" 8	28 50	28 50	28 50	.....	85 50
" " 6548.....	42-44	" 8	113 60	113 60	113 60	.....	340 80
" " 6544.....	46-48	" 8	99 43	99 43	99 43	.....	298 29
" " 6538.....	50-52	" 8	90 99	90 99	90 99	.....	272 97
" " 6549.....	54-56	" 8	54 25	54 25	54 25	.....	162 75
" " 6551.....	58-60	" 8	171 06	171 06	171 06	.....	513 18
Paving alley, " 604.....	62-64	" 8	280 06	280 06	280 06	.....	840 17
Mack Avenue, Sec. 2.....	66-68	" 8	3,015 03	3,015 03	3,015 03	.....	9,045 09
Gratiot Avenue, Sec. 2.....	1719-1720	" 13	3,737 13	3,737 13	3,737 13	.....	7,474 26
Seventeenth street.....	1580	" 14	1,712 31	1,712 31	1,712 31	.....	1,712 31
Harper Avenue.....	1584	" 14	1,416 31	1,416 31	1,416 31	.....	1,416 31
Lateral sewer, roll 6529.....	625-628	" 15	66 99	66 99	66 99	.....	267 96
" " 6526.....	629-632	" 15	43 30	43 30	43 30	.....	173 20
Paving alley, " 681.....	633-636	" 15	290 63	290 63	290 63	.....	1,162 57
Cavalry avenue.....	637-640	" 15	1,332 89	1,332 89	1,332 89	.....	5,331 56
VanDyke Avenue.....	1723-1724	" 17	2,656 94	2,656 94	2,656 94	.....	5,313 88
Alfred street.....	1588	" 21	390 31	390 31	390 31	.....	390 31
Brewster street.....	1592	" 21	386 41	386 41	386 41	.....	386 41
Hecla Avenue.....	1596	" 21	811 69	811 69	811 69	.....	811 69
Eighteenth street.....	1600	" 28	2,616 48	2,616 48	2,616 48	.....	2,616 48
Mott Avenue.....	1604	" 28	1,759 32	1,759 32	1,759 32	.....	1,759 32

## SPECIAL ASSESSMENT BONDS—Continued.

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FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Paving Orleans street.....	1608	October 28	344.46	.....	.....	.....	344.46
" Gratiot avenue.....	1612	" 28	299.43	.....	.....	.....	299.43
" Learned street.....	1616	" 28	799.49	.....	.....	.....	799.49
" McGraw avenue.....	1727-1728	" 31	2,233.05	2,233.05	.....	.....	4,466.10
" Harper avenue.....	1731-1732	" 31	1,502.43	1,502.43	.....	.....	3,004.86
" Sixth street.....	1735-1736	" 31	2,225.98	2,225.98	.....	.....	4,451.96
" Antoinette street.....	1739-1740	" 31	856.78	856.78	.....	.....	1,713.56
" Ferry avenue.....	1743-1744	" 31	952.78	952.78	.....	.....	1,905.56
" Porter street.....	1747-1748	" 31	390.94	390.94	.....	.....	781.88
Lateral sewer, roll 6318.....	641-644	Nov'ber 1	128.81	128.81	128.81	.....	515.24
" " " 632.....	645-648	" 1	93.25	93.25	93.25	.....	373.00
Paving alley, " 682.....	649-652	" 1	336.06	336.06	336.06	.....	1,344.24
" Vine street.....	70-72	" 2	433.71	433.71	433.71	.....	1,301.13
" Mack avenue, Sec. 1.....	74-76	" 2	3,659.97	3,659.97	3,659.97	.....	10,979.91
" Thirty-Fourth street.....	78-80	" 2	1,584.16	1,584.16	1,584.16	.....	4,752.48
Lateral sewer, roll 6370.....	82-84	" 2	11.50	11.50	11.50	.....	34.50
Paving Scotten avenue.....	1620	" 4	2,533.56	.....	.....	.....	2,533.56
" Moran street.....	1624	" 4	323.05	.....	.....	.....	323.05
" Bagley avenue.....	1751-1752	" 7	1,300.87	1,300.87	.....	.....	2,601.74
" Taylor avenue.....	86-88	" 9	2,744.37	2,744.37	2,744.37	.....	8,233.11
Lateral sewer, roll 6530.....	90-92	" 9	55.00	55.00	55.00	.....	165.00
" " " 6546.....	94-96	" 9	197.01	197.01	197.01	.....	591.03

## SPECIAL ASSESSMENT BONDS—Continued

## ANNUAL REPORT OF THE

FOR WHAT PURPOSE	No. of Bond	When Due	Total				
			1903	1904	1905	1906	1907
Lateral sewer, roll 6550.....	98-100	November 9	119.55	119.55	119.55	119.55	119.55
" " 6553.....	102-104	" 9	209.74	209.74	209.74	209.74	209.74
" " 6564.....	106-108	" 9	19.75	19.75	19.75	19.75	19.75
" " 6567.....	110-112	" 9	73.06	73.06	73.06	73.06	73.06
" " 6568.....	114-116	" 9	47.93	47.93	47.93	47.93	47.93
Paving Clay avenue.....	1628	" 11	1,046.54	1,046.54	1,046.54	1,046.54	1,046.54
Hudson avenue.....	1632	" 11	1,917.96	1,917.96	1,917.96	1,917.96	1,917.96
Milwaukee Avenue.....	1636	" 11	2,541.44	2,541.44	2,541.44	2,541.44	2,541.44
Kirby avenue.....	1755-1756	" 14	1,093.31	1,093.31	1,093.31	1,093.31	1,093.31
Rivard street.....	1759-1760	" 14	4,602.28	4,602.28	4,602.28	4,602.28	4,602.28
Moran street.....	1763-1764	" 14	1,812.76	1,812.76	1,812.76	1,812.76	1,812.76
Baltimore avenue.....	1767-1768	" 14	373.90	373.90	373.90	373.90	373.90
Lateral sewer, roll 6560.....	118-120	" 14	37.75	37.75	37.75	37.75	37.75
" " 6561.....	122-124	" 14	103.05	103.05	103.05	103.05	103.05
" " 6562.....	126-128	" 14	22.25	22.25	22.25	22.25	22.25
" " 6563.....	130-132	" 14	39.55	39.55	39.55	39.55	39.55
" " 6562 .....	134-136	" 14	205.31	205.31	205.31	205.31	205.31
Paving Vineswood avenue.....	138-140	" 14	3,651.74	3,651.74	3,651.74	3,651.74	3,651.74
Englewood avenue.....	653-656	" 15	3,267.72	3,267.72	3,267.72	3,267.72	3,267.72
Wabash avenue.....	657-660	" 15	4,780.60	4,780.60	4,780.60	4,780.60	4,780.60
VanDyke avenue.....	661-664	" 15	2,677.11	2,677.11	2,677.11	2,677.11	2,677.11
St. Aubin avenue.....	665-668	" 15	2,155.51	2,155.51	2,155.51	2,155.51	2,155.51

## SPECIAL ASSESSMENT BONDS—Continued.

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FOR WHAT PURPOSE	No. of Bond	WHEN DUE.						Total
		1903	1904	1905	1906	1907		
Lateral sewer, roll 6631 .. . . . .	669-672	Nov. 15	66 04	66 04	66 04	66 04	.....	264 16
" " 6339 .. . . . .	673-676	" 15	42 25	42 25	42 25	42 25	.....	169 00
Paving alley, " 686 .. . . . .	677-680	" 15	103 83	103 83	103 83	103 83	.....	415 32
" " 685 .. . . . .	681-684	" 15	294 79	294 79	294 79	294 79	.....	1,179 16
" " 688 .. . . . .	685-688	" 15	296 02	296 02	296 02	296 02	.....	1,184 08
" " 687 .. . . . .	689-692	" 15	433 63	433 63	433 63	433 63	.....	1,734 52
Clay avenue, Sec. 3 .. . . . .	1640	" 18	614 14	.....	.....	.....	.....	614 14
Sidney avenue .. . . . .	1644	" 18	2,632 37	.....	.....	.....	.....	2,632 37
Canfield avenue .. . . . .	1648	" 18	1,239 02	.....	.....	.....	.....	1,239 02
Lafayette avenue .. . . . .	1652	" 18	757 61	.....	.....	.....	.....	757 61
Field avenue .. . . . .	1771-1772	" 21	4,155 73	4,155 73	4,155 73	4,155 73	.....	8,311 46
VanDyke avenue, ... .. . . .	1775-1776	" 21	3,700 27	3,700 27	3,700 27	3,700 27	.....	7,400 54
Garfield avenue .. . . . .	1779-1780	" 21	644 84	644 84	644 84	644 84	.....	1,289 68
Warren avenue .. . . . .	1783-1784	" 21	139 93	139 93	139 93	139 93	.....	279 86
Dubois street .. . . . .	142-144	" 23	1,517 62	1,517 62	1,517 62	1,517 62	.....	4,552 86
Stanton avenue .. . . . .	146-148	" 23	2,925 80	2,925 80	2,925 80	2,925 80	.....	8,777 40
Clay avenue .. . . . .	150-152	" 23	1,103 16	1,103 16	1,103 16	1,103 16	.....	3,309 48
Vinewood avenue .. . . . .	1656	" 25	1,946 10	.....	.....	.....	.....	1,946 10
Beaufait avenue .. . . . .	1660	" 25	1,900 26	.....	.....	.....	.....	1,900 26
Rowena street .. . . . .	1664	" 25	743 24	.....	.....	.....	.....	743 24
St. Antoine street .. . . . .	1668	" 25	419 54	.....	.....	.....	.....	419 54
Amsterdam street .. . . . .	1787-1788	" 27	704 78	704 78	704 78	704 78	.....	1,409 56

## ANNUAL REPORT OF THE

## SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Paving Amsterdam street.....	1701-1792	Nov. 28	282.29	3,531.56	3,531.56	.....	564.98
" Nineteenth street.....	154-156	" 80	3,531.56	3,531.56	.....	.....	10,594.68
" Field avenue.....	158-160	" 30	958.12	958.12	958.12	.....	2,874.36
" Clairmont Place.....	162-164	" 30	958.66	958.66	958.66	.....	2,875.98
" Beaubien street.....	166-168	" 30	696.67	696.67	696.67	.....	2,090.01
Lateral sewer, roll 6633 .....	693-696	Dec. 1	177.39	177.39	177.39	177.39	709.56
" " 6635 .....	697-700	" 1	86.66	86.66	86.66	86.66	346.64
" " 6637 .....	701-704	" 1	302.34	302.34	302.34	302.34	1,209.3
Paving Joseph Campau avenue.....	705-708	" 1	772.59	772.59	772.59	772.59	3,090.36
" Stanley avenue.....	709-712	" 1	27.57	27.57	27.57	27.57	110.28
Lateral sewer, roll 6638 .....	713-716	" 1	96.86	96.86	96.86	96.86	387.44
" " 6641 .....	717-720	" 1	9.25	9.25	9.25	9.25	37.00
Paving Iroquois avenue.....	721-724	" 1	912.71	912.71	912.71	912.71	3,650.84
" alley, roll 689 .....	725-728	" 1	183.40	183.40	183.40	183.40	733.60
" " 690 .....	729-732	" 1	379.58	379.58	379.58	379.58	1,518.32
Paving Maybury Grand avenue.....	1795-1796	" 5	3,531.26	3,531.26	3,531.26	3,531.26	7,062.52
" Poplar street.....	1672	" 9	366.78	366.78	366.78	366.78	366.78
" Pallister avenue .....	1676	" 9	2,630.99	2,630.99	2,630.99	2,630.99	2,630.99
" Bellevue avenue.....	1680	" 9	1,151.02	1,151.02	1,151.02	1,151.02	4,653.06
" Oakland avenue.....	1684	" 9	741.26	741.26	741.26	741.26	741.26
" Kercheval avenue.....	170-172	" 11	1,289.50	1,289.50	1,289.50	1,289.50	3,868.50
" Harper avenue.....	174-176	" 11	1,205.95	1,205.95	1,205.95	1,205.95	3,617.85

## SPECIAL ASSESSMENT BONDS--Continued.

## CITY CONTROLLER

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FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Paving Leicester Court.....	178-180	Dec., 11	979 76	979 76	.....	.....	2,939 28
Lateral sewer, roll 6556	182-184	" 11	28 00	28 00	.....	.....	84 00
" " 6554	186-188	" 11	240 03	240 03	.....	.....	720 08
" " 6557	190-192	" 11	19 82	19 82	.....	.....	59 46
" " 6558	194-196	" 11	89 64	89 64	.....	.....	268 92
" " 6559	198-200	" 11	234 46	234 46	.....	.....	703 38
" " 6563	202-204	" 11	223 40	223 40	.....	.....	670 20
" " 6569	206-208	" 11	114 99	114 99	.....	.....	344 97
" " 6574	210-212	" 11	17 50	17 50	.....	.....	52 50
Repairing alley, "	627	214-216	" 11	491 17	491 17	.....	1,473 51
Paving alley, "	628	218-220	" 11	656 16	656 16	.....	1,968 48
" Junction avenue,	222-224	" 11	2,530 57	2,530 57	.....	.....	7,591 71
" Champlain street,	226-228	" 11	1,160 22	1,160 22	.....	.....	3,480 66
" Rowena street,	230-232	" 11	1,889 65	1,889 65	.....	.....	5,668 95
" Lothrop avenue,	234-236	" 11	897 73	897 73	.....	.....	2,693 19
" Benton street,	733-736	" 15	3,365 38	3,365 38	.....	.....	13,461 52
" Beaubien street,	737-740	" 15	3,221 72	3,221 72	3,221 72	.....	12,886 88
" Widdening Elmwood avenue,	741-744	" 15	115 90	115 90	115 90	.....	463 60
" Lawton avenue,	745-748	" 15	2,759 81	2,759 81	2,759 81	.....	11,039 24
" Wabash avenue,	749-752	" 15	811 45	811 45	811 45	.....	3,245 80
Lateral sewer, roll 6640	753-756	" 15	178 55	178 55	178 55	.....	714 20
Paving High street,	238-240	" 21	1,561 86	1,561 86	1,561 86	.....	4,685 58

## ANNUAL REPORT OF THE

## SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Paving Hendrie avenue.	242-244	Dec. 21	1,236.53	1,236.53	1,236.53	.....	3,709.59
" Brooklyn avenue.	246-248	" 21	803.80	803.80	803.80	.....	2,411.40
" alley, roll 629.	250-252	" 21	362.27	362.27	362.27	.....	1,086.81
" " 630	254-256	" 21	341.67	341.67	341.67	.....	1,025.01
" 631	258-260	" 21	221.37	221.37	221.37	.....	664.11
" 632	262-264	" 21	358.50	358.50	358.50	.....	1,075.50
" 633	266-268	" 21	149.41	149.41	149.41	.....	448.23
" 634	270-272	" 21	180.08	180.08	180.08	.....	540.24
" 635	274-276	" 21	457.98	457.98	457.98	.....	1,373.94
" 636	278-280	" 21	330.37	330.37	330.37	.....	991.11
Lateral sewer,	6547	282-284	" 28	110.95	110.95	110.95	.....
" "	6566	286-288	" 28	183.93	183.93	183.93	.....
" "	6573.	290-292	" 28	166.32	166.32	166.32	.....
Paving Baldwin avenue.	757-760	January 1	.....	5,343.67	5,343.67	5,343.67	5,343.67
" alley, roll 692.	761-764	" 1	.....	322.28	322.28	322.28	322.28
" Toledo avenue.	765-768	" 1	.....	2,048.96	2,048.96	2,048.96	2,048.96
Lateral sewer, roll 6644.	763-772	" 1	.....	31.00	31.00	31.00	31.00
" "	776-776	" 1	.....	106.33	106.33	106.33	106.33
Paving alley,	693.	777-780	" 1	.....	241.23	241.23	241.23
" "	694.	781-784	" 1	.....	328.12	328.12	328.12
" "	638.	292-296	" 4	.....	843.27	843.27	843.27
" "	637.	297-300	" 4	.....	305.68	305.68	305.68

## SPECIAL ASSESSMENT BONDS—Continued.

CITY CONTROLLER

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FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Paving River street.....	1799-1800	January 9	3,027 81	3,027 81	.....	.....	6,055 62
Lateral sewer, roll 6536.....	302-304	" 11	362 28	362 28	.....	.....	1,086 84
" " 6578.....	306-308	" 11	92 77	92 77	.....	.....	278 31
Paving Kercheval avenue.....	310-312	" 11	1,916 05	1,916 05	.....	.....	5,748 15
" alley, roll 639.....	314-316	" 11	352 17	352 17	.....	.....	1,056 51
Lateral sewer, roll 6625.....	785-788	" 15	332 49	332 49	.....	.....	1,329 96
" " 6627.....	789-792	" 15	179 89	179 87	179 87	179 87	719 50
" 6628.....	793-796	" 15	101 58	101 58	101 58	101 58	406 32
" 6642.....	797-800	" 15	148 25	148 25	148 25	148 25	593 00
" 6625.....	801-804	" 15	704 60	704 60	704 60	704 60	2,818 40
" 6576.....	318-320	" 18	30 60	30 60	30 60	30 60	91 80
" 6572.....	322-324	" 25	230 52	230 52	230 52	230 52	691 56
" 6580.....	326-328	" 25	217 84	217 84	217 84	217 84	653 52
" 6545.....	330-332	Feb. 21	23 50	23 50	23 50	23 50	70 50
" 6588.....	334-336	" 28	99 14	99 14	99 14	99 14	297 42
" 6540.....	338-340	" 28	911 25	911 25	911 25	911 25	2,733 75
" 6649.....	805-808	April 1	107 65	107 65	107 65	107 65	430 60
" 6653.....	809-812	" 1	27 86	27 86	27 86	27 86	111 44
" 6541.....	342-344	" 12	965 76	965 76	965 76	965 76	2,897 28
" 6587.....	346-348	" 12	58 50	58 50	58 50	58 50	175 50
" 6646.....	813-816	" 15	27 75	27 75	27 75	27 75	111 00
" 6582.....	350-352	" 19	11 75	11 75	11 75	11 75	35 25

## ANNUAL REPORT OF THE

## SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral sewer, roll 6583	354-356	April 19	.....	108 56	108 56	108 56	325 68
" " 65715	358-350	" 26	.....	69 49	69 49	69 49	208 47
" " 6555	362-364	" 26	.....	135 42	135 42	135 42	406 26
" " 6581	366-368	" 26	.....	199 14	199 14	199 14	597 42
" " 6585	370-372	" 26	.....	205 35	205 35	205 35	616 05
" " 6592	374-376	" 26	.....	105 59	105 59	105 59	316 77
" " 6654	817-820	May 1	..	133 00	133 00	133 00	532 00
" " 6662	821-824	" 1	.....	310 80	310 80	310 80	1,243 20
" " 6666	825-828	" 1	.....	176 23	176 23	176 23	704 92
" " 6655	829-832	" 1	.....	89 82	89 82	89 82	359 28
" " 6667	833-836	" 1	.....	36 93	36 93	36 93	147 72
" " 6656	837-840	" 1	.....	276 63	276 63	276 63	1,106 52
" " 6657	841-844	" 1	.....	58 80	58 80	58 80	235 20
" " 6571	378-380	" 10	.....	175 50	175 50	175 50	526 50
" " 6594	382-384	" 10	.....	108 11	108 11	108 11	324 33
" " 6586	386-388	" 10	.....	103 75	103 75	103 75	311 25
" " 6650	845-848	" 15	.....	148 41	148 41	148 41	593 64
" " 6665	849-852	" 15	.....	288 06	288 06	288 06	1,152 24
<i>Paving Hibbard avenue</i>							
Lateral sewer, roll 6579	390-392	" 17	....	1,118 92	1,118 92	1,118 92	3,356 76
" " 6595	394-396	" 17	....	183 68	183 68	183 68	551 04
" " 6577	398-400	" 17	....	127 25	127 25	127 25	381 75
	402-404	" 31	....	141 48	141 48	141 48	424 44

## SPECIAL ASSESSMENT BONDS—Continued.

CITY CONTROLLER

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FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral sewer, roll 6594	406-408	25 31	.....	206 09	206 09	.....	618 27
" " 6598	410-412	11 31	.....	27 00	27 00	.....	81 00
Paving alley,	414-416	11 31	.....	148 09	148 09	.....	444 27
" " 642	418-420	11 31	.....	332 88	332 88	.....	998 64
Lateral sewer,	6643	June 1	.....	641 94	641 94	.....	2,567 76
" " 6660	857-860	11 1	.....	208 76	208 76	.....	835 04
" " 6677	861-864	11 1	.....	90 93	90 93	.....	363 72
Paving alley,	422-424	11 10	.....	229 89	229 89	.....	689 67
" " 649	426-428	11 10	.....	240 63	240 63	.....	721 89
" " 645	430-432	11 10	.....	652 35	652 35	.....	1,957 05
Lateral sewer,	6589	434-436	11 10	.....	119 06	119 06	.....
" " 6590	438-440	11 10	.....	442 01	442 01	.....	1,326 03
" " 6591	442-444	11 10	.....	116 71	116 71	.....	350 13
" " 6602	446-448	11 10	.....	74 50	74 50	.....	223 50
" " 6605	450-452	11 10	.....	33 12	33 12	.....	99 36
" " 6606	454-456	11 10	.....	78 61	78 61	.....	235 83
Paving alley,	652	458-460	11 10	.....	341 89	341 89	.....
Lateral sewer,	6596	462-464	11 10	.....	137 89	137 89	.....
" " 6604	466-468	11 10	.....	162 90	162 90	.....	488 70

## ANNUAL REPORT OF THE

## SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral sewer, roll 6648	865-868	June 15	.....	156.45	156.45	156.45	625.80
" " 6661	869-872	" 15	.....	84.75	84.75	84.75	239.00
" " 6663	873-876	" 15	.....	523.27	523.27	523.27	2,093.08
" " 6678	877-880	" 15	.....	43.75	43.75	43.75	175.00
" " 6669	881-884	" 15	.....	50.53	50.53	50.53	202.12
" " 6647	885-888	" 15	.....	94.33	94.33	94.33	377.32
" " 6675	889-892	" 15	.....	152.77	152.77	152.77	611.08
" " 6680	893-896	" 15	.....	239.50	239.50	239.50	958.00
<b>Totals</b>		<b>\$209,031.59</b>	<b>\$194,641.60</b>	<b>\$131,736.92</b>	<b>\$ 80,324.61</b>	<b>\$ 13,867.30</b>	<b>\$629,602.02</b>

## CLASSIFICATION.

Street Paving Bonds.....	\$50,113.67
Alley Paving Bonds.....	49,709.90
Lateral Sewer Bonds.....	69,778.45
<b>Total</b> .....	<b>\$629,602.02</b>

TABLE No. 100.

## WATER BONDS OUTSTANDING JUNE 30, 1903.

Act of	Issued	Mature	Rate	Demoni- nation	Amount
1869	August 1, 1878.....	August 1, 1908.....	7 per cent.	1,000.00	\$ 50,000.00
1873	February 1, 1874.....	February 1, 1904.....	7 per cent.	1,000.00	41,000.00
1869	▲August 1, 1874.....	August 1, 1904.....	7 per cent.	1,000.00	44,000.00
1873	August 1, 1874.....	August 1, 1904.....	7 per cent.	1,000.00	10,000.00
1878	June 1, 1875.....	June 1, 1905.....	7 per cent.	1,000.00	148,000.00
1878	June 1, 1876.....	June 1, 1906.....	6 per cent.	1,000.00	198,000.00
1878	January 10, 1885.....	January 10, 1925.....	4 per cent.	1,000.00	100,000.00
1869 1873	*February 1, 1900.....	February 1, 1930.....	8½ per cent	1,000.00	* 200,000.00
1873	January 1, 1908 .....	January 1, 1938.....	8½ per cent	1,000.00	50,000.00
	Total.....				\$1,023,000.00

\*Refunding bonds.

**TABLE No. 101.****FLOATING DEBT.****JUNE 30, 1903.**

Controller's demand notes, issued for benefit of the General Road fund during May and June, 1903, under authority of a resolution of the Common Council, adopted May 5, 1903.....	\$18,000 00
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TABLE No. 102.

**THE SINKING FUNDS.****DETROIT CITY SINKING FUND.**

For the Redemption of General City Bonds.

Cash in the hand of the Commissioners.....	\$ 371,067 26
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**SECURITIES (par value).**

Bonds issued by the Water Commissioners:	
2 bonds of \$1,000 each, Nos. 32 and 33, payable Aug. 1, 1903	
(7 per cent).....\$ 2,000 00	
bonds of \$1,000 each, Nos. 1, 2, 3, 26, 27, 28 and 29, payable	
Feb. 1, 1904 (7 per cent)..... 7,000 00	
28 bonds of \$1,000 each, Nos. 22, 84, 166, 167, 168, 169, 173, 175,	
181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194,	
195, 196, 197, 198, 199 and 200, payable Aug. 1, 1904 (7 per	
cent) ..... 28,000 00	
5 bonds of \$10,000 each, Nos. 201, 202, 203, 204 and 205, payable	
Aug. 1, 1904 (7 per cent)..... 50,000 00	
30 bonds of \$1,000 each, Nos. 206, 207, 214, 215, 216, 217, 218, 219,	
220, 222, 226, 227, 228, 233, 234, 235, 236, 274, 275, 282, 288,	
289, 304, 324, 325, 326, 327, 328, 329 and 353, payable June 1,	
1905 (7 per cent)..... 30,000 00	
11 bonds of \$1,000 each, Nos. 356, 357, 376, 379, 381, 382, 383,	
384, 385, 498 and 499, payable June 1, 1906 (6 per cent).... 11,000 00	
	————— \$ 128,000 00
1 registered public improvement bond No. 4, payable Dec.	
31, 1916 (4 per cent)..... \$ 2,000 00	
1 registered public sewer bond, No. 1, payable June 1, 1918	
(4 per cent)..... 50,000 00	
1 registered public lighting bond, No. 169, payable Jan. 3,	
1924 (4 per cent)..... 25,000 00	

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1 registered park and boulevard bond, No. 168, payable Aug. 1, 1924 (4 per cent).....	25,000 00
1 registered public improvement bond, No. 3, payable July 1, 1923 (4 per cent).....	50,000 00
3 registered water bonds of the city of Cleveland, Ohio, of \$50,000 each, Nos. 249, 250 and 251, payable Oct. 1, 1926 (4 per cent) .....	150,000 00
1 registered public building bond, No. 2, payable April 1, 1929 (4 per cent) .....	35,000 00
269 Wayne County bonds of \$1,000 each, Nos. 6 to 15, inclusive, 24, 25, 51 to 57 inclusive, 88 to 94 inclusive, 98, 99, 100, 151 to 160 inclusive, 311 to 400 inclusive, 457, 459, 460, 744, 745, 747, 750, 753, 756, 757, 758, 759, 760, 761, 773 to 780 inclusive, 783, 785, 786, 788, 790, 792, 794, 806, 808 to 812 inclusive, 818 to 830 inclusive, 853, 877, 911, 926, 927, 933 to 957 inclusive, 974 975, 1041 to 1090 inclusive, 1171 to 1180 inclusive, payable May 1, 1910 (4 per cent).....	\$269,000 00
196 Wayne County bonds of \$1,000 each, Nos. 148 to 162 inclusive, 218 to 317 inclusive, 336 to 341 inclusive, 376 to 400 inclusive, 407 to 446 inclusive, 631 to 649 inclusive, payable May 1, 1914 (3½ per cent).....	196,000 00
100 Wayne County bonds of \$1,000 each, Nos. 701 to 800 inclusive, payable May 1, 1917 (3½ per cent).....	100,000 00
	564,000 00
36 water works bonds of the village of River Rouge, Mich., of \$1,000 each, Nos. 1 to 36 inclusive, payable June 8, 1935 (4½ per cent).....	36,000 00
38 water works bonds of the village of Hamtramck, Mich., of \$1,000 each, Nos. 51 to 88 inclusive, payable Nov. 15, 1931 (4 per cent).....	38,000 00

## Special Assessment Bonds.

Street paving bonds (4 per cent).....	510,113 67
Alley paving bonds (4 per cent).....	49,707 90
Lateral sewer bonds (4 per cent).....	69,778 45
	629,602 02
Total Sinking Fund.....	\$2,106,669 28

**SPECIAL ASSESSMENT SINKING AND INTEREST FUND.**

For the payment of principal and interest on special assessment bonds.

Cash on hand July 1, 1908 .....	\$411,710 64
Less one year's interest on bonds outstanding (\$29,602 02).....	25,184 08
<hr/>	
Cash in fund for redemption of bonds.....	\$386,526 56

**WATER COMMISSION SINKING FUND.**

For payment of principal and interest on Water Bonds.

Cash on hand July 1, 1908.....	\$ 67,379 09
Less coupons due and not presented.....	2,005 00
<hr/>	
Cash in fund for redemption of bonds.....	\$ 65,374 09

TABLE No. 103.

**TOTAL NET PUBLIC DEBT.**

General city bonds.....	\$5,800,000 00
Sinking Fund.....	2,106,889 28
<hr/>	
Net general debt.....	\$3,693,330 72
Special assessment bonds.....	629,602 02
Sinking Fund.....	386,526 56
<hr/>	
Net special assessment debt.....	243,075 46
<hr/>	
Total debt covered by 2 per cent limit.....	\$3,936,406 18
Water bonds.....	1,023,000 00
Sinking Fund.....	65,374 09
<hr/>	
Net water debt.....	957,626 91
Floating debt.....	18,000 00
<hr/>	
Total net public debt.....	\$4,912,062 09



**PART IV.**  
**CORPORATE WEALTH.**

**AGGREGATE WEALTH**

**TABLE 104**

**DETAIL WEALTH**

**TABLES 105 to 116**



TABLE No. 104.

## AGGREGATE CORPORATE WEALTH.

Public buildings.....	Table No. 105	\$2,331,000 00
Markets .....	Table No. 106	340,000 00
Department of Public Works Yards.....	Table No. 107	50,000 00
Old Cemetery, Russell street.....		50,000 00
Old Reservoir site.....		25,000 00
Hospital Grounds, Grosse Pointe.....		22,000 00
Belle Isle Bridge.....		300,000 00
House of Correction.....		245,650 00
Parks and Boulevards.....	Table No. 108	8,781,900 00
Public Schools.....	Table No. 109	3,835,005 00
Public Library and Books.....	Table No. 110	640,000 00
Health Department .....	Table No. 111	15,000 00
Fire Department.....	Table No. 112	2,089,188 04
Police Department.....	Table No. 113	294,653 73
Public Lighting Department.....	Table No. 114	787,053 81
Water Commission.....	Table No. 115	7,076,946 84
Vacant lots and strips.....	Table No. 116	700 00
<hr/>		
Total .....		\$26,884,097 42
Net public debt.....		4,912,032 09
<hr/>		
Value of property over liabilities.....		\$21,972,065 88

**TABLE No. 105.**  
**DETAIL CORPORATE WEALTH.**  
**PUBLIC BUILDINGS.**

City Hall.....	\$2,200,000 00
Municipal Court Building.....	71,000 00
G. A. R. Memorial Building.....	60,000 00
Total.....	\$2,331,000 00

**TABLE No. 106.**  
**DETAIL CORPORATE WEALTH.**  
**MARKETS.**

Eastern Vegetable and Hay Market.....	\$ 235,000 00
Western Vegetable Market.....	105,000 00
Total.....	\$ 340,000 00

**TABLE No. 107.**  
**DETAIL CORPORATE WEALTH.**  
**DEPARTMENT OF PUBLIC WORKS YARDS.**

Eastern Yard.....	\$14,500 00
Western Yard and Hay Market.....	35,500 00
Total.....	\$50,000 00

TABLE NO. 108.

## DETAIL CORPORATE WEALTH.

## PARKS AND BOULEVARDS.

Adelaide Campau Park.....	\$ 17,500 00
Atkinson Park.....	41,400 00
Belle Isle Park.....	3,278,000 00
Boston Parkway.....	30,000 00
Cadillac Park.....	500,000 00
Capitol Park.....	200,000 00
Cass Park.....	165,000 00
Chicago Parkway.....	25,000 00
Clark Park.....	300,000 00
Clinton Park.....	55,000 00
Crawford Park.....	20,000 00
Elton Park.....	20,000 00
Grand Circus Park.....	1,600,000 00
Harmonie Park .....	20,000 00
Macomb Park.....	7,000 00
Medbury Parkway.....	40,000 00
Opera House Lawn.....	150,000 00
Owen Park.....	90,000 00
Palmer Park.....	250,000 00
Parker Parkway.....	8,500 00
Perrien Park.....	50,000 00
Recreation Parkway.....	20,000 00
Second Avenue Parkway.....	16,500 00
Stanton Park.....	10,000 00
Voigt Park.....	45,000 00
Washington Park.....	500,000 00
West Park.....	78,000 00
Grand Boulevard.....	1,250,000 00
 Total .....	 \$5,781,900 00

TABLE No. 109.

## DETAIL CORPORATE WEALTH.

## PUBLIC SCHOOLS.

Alger School.....	\$ 38,900 00
Amos School.....	43,150 00
Bagley School.....	19,600 00
Barstow School.....	38,580 00
Bellefontaine School.....	29,250 00
Bellevue School.....	36,550 00
Berry School.....	38,650 00
Bishop School.....	67,500 00
Brownson School.....	27,400 00
Campau School.....	39,000 00
Campbell School.....	35,300 00
Cass School.....	102,065 00
Chaney School.....	36,000 00
Clay School.....	35,250 00
Clinton School.....	23,840 00
Columbian School.....	35,200 00
Craft School.....	48,550 00
Custer School.....	4,000 00
Dickinson School.....	30,250 00
Duffield School.....	71,850 00
Estabrook School.....	35,200 00
Everett School.....	31,000 00
Fairbanks School.....	34,990 00
Farrand School.....	41,060 00
Ferry School.....	33,000 00
Field School.....	41,800 00
Firnane School.....	15,950 00
Franklin School.....	64,575 00
Garfield School.....	28,400 00
Gillies School.....	50,650 00
Gratiot School.....	3,000 00

Hancock School.....	37,500 00
Harris School.....	48,340 00
Hibbard School .....	5,300 00
Hickey School.....	5,600 00
High School, Central.....	577,600 00
High School, Eastern.....	293,800 00
High School, Western.....	202,500 00
Houghton School.....	27,500 00
Hubbard School.....	27,000 00
Irving School.....	58,750 00
Jackson School.....	33,000 00
Jefferson School.....	69,200 00
Johnston School.....	24,250 00
Lincoln School.....	31,250 00
Lyster School.....	24,050 00
McGraw School.....	49,900 00
McKinley School.....	42,000 00
McKinstry School.....	15,000 00
Newberry School.....	52,200 00
Nichols School.....	16,810 00
Norvell School.....	56,460 00
Oakland School Site.....	1,000 00
Office Building.....	55,730 00
Owen School.....	68,000 00
Palmer School.....	50,500 00
Parke School.....	51,500 00
Pingree School.....	53,900 00
Pitcher School.....	34,000 00
Poe School.....	26,930 00
Potter School.....	21,000 00
Preston School.....	30,350 00
Roberts School.....	30,000 00
Rose School.....	39,300 00
Russell School.....	53,000 00
Scripps School .....	40,800 00
Smith School.....	61,000 00
Tappan School.....	41,100 00
Tilden School.....	48,605 00
Trowbridge School.....	41,400 00
Van Dyke School.....	36,080 00
Washington Normal School.....	54,780 00

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Webster School.....	51,100 00
Wilkins School.....	32,200 00
Williams School.....	39,050 00
Vacant 6-foot strip.....	140 00
Total .....	\$8,835,005 00

**TABLE No. 110.****DETAIL CORPORATE WEALTH.****PUBLIC LIBRARY.**

Land and building.....	\$453,000 00
Volumes, Jan. 1, 1908, 179,740, estimated value.....	187,000 00
<b>Total .....</b>	<b>\$ 640,000 00</b>

**TABLE No. 111.****DETAIL CORPORATE WEALTH.****HEALTH DEPARTMENT.**

Health Department building.....	\$ 8,000 00
Pest house.....	7,000 00
<b>Total .....</b>	<b>\$15,000 00</b>

**TABLE No. 112.**  
**DETAIL CORPORATE WEALTH.**  
**THE FIRE COMMISSION.**

**RECAPITULATION OF INVENTORIES FOR YEAR ENDING  
JUNE 30, 1903.**

No. 1 Engine Company.....	\$ 10,078 47
No. 2 Engine Company.....	20,882 20
No. 3 Engine Company.....	24,381 69
No. 4 Engine Company.....	18,134 63
No. 5 Engine Company.....	20,982 08
No. 6 Engine Company.....	28,615 51
No. 7 Engine Company.....	25,252 78
No. 8 Engine Company.....	29,188 55
No. 9 Engine Company.....	27,754 14
No. 10 Engine Company.....	24,228 88
No. 11 Engine Company.....	23,754 23
No. 12 Engine Company.....	21,714 71
No. 13 Engine Company.....	22,260 23
No. 14 Engine Company .....	21,993 89
No. 15 Engine Company.....	22,843 10
No. 16 Engine Company .....	115,569 43
No. 17 Engine Company.....	25,541 97
No. 18 Engine Company.....	24,520 97
No. 19 Engine Company.....	28,264 91
No. 20 Engine Company .....	19,185 62
No. 21 Engine Company .....	18,849 28
No. 22 Engine Company.....	17,586 09
No. 23 Engine Company.....	20,060 38
No. 24 Engine Company.....	20,046 83
No. 25 Engine Company.....	95,703 51
No. 26 Engine Company.....	24,383 39
No. 27 Engine Company.....	22,662 64
No. 1 Ladder Company.....	5,688 44
No. 2 Ladder Company.....	27,157 05

No. 3 Ladder Company.....	11,883 30
No. 4 Ladder Company.....	13,986 93
No. 5 Ladder Company.....	15,749 36
No. 6 Ladder Company.....	23,785 99
No. 7 Ladder Company.....	19,533 65
No. 8 Ladder Company.....	25,233 61
No. 9 Ladder Company.....	21,531 87
No. 10 Ladder Company.....	18,009 98
No. 1 Hose Company.....	5,584 73
No. 2 Hose Company.....	15,429 45
No. 3 Hose Company.....	8,400 58
No. 1 Chemical Company.....	11,222 58
No. 1 Water Tower Company.....	5,390 34
Telegraph Department.....	254,871 37
Supply Stables.....	20,320 00
Superintendent of apparatus, supplies and extra parts.....	3,627 50
No. 1 Supply.....	557 00
No. 2 Supply.....	507 00
No. 3 Supply.....	482 00
No. 4 Supply.....	482 00
No. 5 Supply.....	482 00
No. 6 Supply.....	382 00
Supply Department.....	1,531 60
Extra property.....	29,310 00
Headquarters' building, lot and furniture.....	61,200 00
Chief of Department.....	587 50
Assistant Chief.....	562 00
Chief of First Battalion.....	587 50
Chief of Second Battalion.....	487 50
Chief of Third Battalion.....	487 50
Chief of Fourth Battalion.....	487 50
Chief of Fifth Battalion.....	442 50
Chief of Sixth Battalion.....	487 50
Superintendent of Apparatus.....	487 50
Assistant Superintendent of Apparatus.....	377 00
Fire Marshal.....	487 50
Assistant Fire Marshal.....	397 50
Water Supply Department.....	8,450 00
Orchard street house and lot.....	2,000 00
Hydrants and cisterns.....	695,188 00
<b>Total .....</b>	<b>\$2,089,188 04</b>

**TABLE No. 113.****DETAIL CORPORATE WEALTH.****METROPOLITAN POLICE COMMISSION.****VALUATION OF PROPERTY.****JUNE 30TH, 1903.**

Belle Isle Station and barn.....	\$ 12,417 25
Chene Street Station and barn.....	18,825 98
Elmwood Station and barn.....	16,402 82
Fremont Station and barn.....	12,033 32
Grand River Station and barn.....	28,681 06
Hunt Street Station .....	31,207 19
Harbor Master's building .....	1,159 84
Headquarters .....	66,127 87
Headquarters' barn .....	28,565 13
Scotten Station and barn.....	15,280 98
Trumbull Station .....	21,608 60
Vinewood Station and barn.....	10,970 91
Woodbridge Station .....	12,000 76
Hamlin Station and barn.....	19,371 99
<hr/>	
Total .....	\$294,653 73

**TABLE No. 114.****DETAIL CORPORATE WEALTH.****PUBLIC LIGHTING COMMISSION.**

The net investment of the City of Detroit in its Public Lighting Plant June 30, 1903, was:

Conduits .....	\$ 81,020 30
Belle Isle Plant.....	22,666 26
Land .....	49,886 65
Buildings, dock, etc.....	89,841 68
Miscellaneous tools and machinery.....	6,495 98
Overhead lines .....	159,288 58
Cables. ....	53,144 20
Towers and lamp posts.....	79,295 62
Steam plant .....	105,302 99
Electric plant, arc.....	57,272 92
Electric plant, incandescent.....	20,873 73
Railway track and scales.....	8,691 36
Arc lamps .....	53,972 74
Total .....	\$787,063 81

TABLE No. 115.

**DETAIL CORPORATE WEALTH.**  
**WATER COMMISSION.**

VALUATION OF THE CITY WATER WORKS JUNE 30, 1908.

Real estate .....	\$ 441,671 75
Buildings, docks, basins, conduits, engines, etc., at pumping station	2,162,872 34
Water pipe in use.....	4,263,078 11
Meters in use .....	100,948 47
Office furniture and fixtures.....	8,267 14
 Tools and materials on hand:	
In office of Civil Engineer.....	23,510 75
In office of Supt. of Construction.....	280 00
In Inspection Department .....	101 50
In Meter Department .....	2,659 23
In Pumping Works Department .....	11,908 58
In Hurlbut Fund Department.....	2,048 12
At storage yards.....	59,600 85
Total .....	\$7,076,946 84

TABLE No. 116.

**DETAIL CORPORATE WEALTH.**

**VACANT LOTS AND STRIPS OF LAND.**

N. 1.82 ft. o. l. 32, sub. of Crane farm, w. Fourth ave.....	\$ 50 00
N. 1.17 ft. lot 30, Schultz's sub., c. Brooklyn ave.....	50 00
Triangular lot n e. cor. 12th and Lafayette.....	500 00
N. 2.73 ft. of s. 194.85 ft. Walker & Cooper's sub., e. Concord ave.....	100 00
Total .....	\$ 700 00

**PART V.**  
**COMPARISONS.**

- |  |           |
|--|-----------|
| 1. DEBT OF CITY 1856-1903                                  | TABLE 117 |
| 2. ASSESSED VALUATION, TAX LEVY AND<br>TAX RATE, 1855-1903 | TABLE 118 |
| 3. LENGTH AND COST, STREETS AND<br>ALLEYS PAVED, 1849-1903 | TABLE 119 |
| 4. LENGTH AND COST SEWERS, BUILT<br>1835-1903              | TABLE 120 |
| 5. RECEIPTS, MISCELLANEOUS ITEMS,<br>1893-1902             | TABLE 121 |



TABLE NO. 117.

## DEBT OF CITY, 1856-1903.

Showing the gross debt, resources of the Sinking Fund, and net debt of the City of Detroit,  
from 1856 to 1903, inclusive.

THESE FIGURES DO NOT INCLUDE THE WATER DEBT.

DATE	Gross Debt	Sinking Fund	Net Debt	*Net Special Assessment Debt	Total Debt
1856, March 1st..	\$ 309,486 18	\$ 9,849 00	\$ 299,587 18	.....	.....
1857, " ..	296,688 98	12,804 18	285,879 80	.....	.....
1858, " ..	296,548 73	20,473 45	276,070 28	.....	.....
1859, April 1st..	295,968 73	38,040 28	262,928 50	.....	.....
1860, " ..	815,968 73	11,123 05	804,845 68	.....	.....
1861, " ..	815,968 73	18,968 85	297,000 88	.....	.....
1862, " ..	815,968 73	85,561 22	280,407 51	.....	.....
1863, " ..	839,968 73	52,808 25	287,160 48	.....	.....
1864, " ..	861,968 73	69,949 82	292,018 91	.....	.....
1865, " ..	607,768 73	87,186 68	420,682 05	.....	.....
1866, " ..	451,968 73	76,005 54	376,968 19	.....	.....
1867, " ..	494,168 73	64,844 58	429,324 15	.....	.....
1868, " ..	461,748 73	61,086 34	400,707 89	.....	.....
1869, " ..	583,948 73	67,146 59	516,796 14	.....	.....
1870, " ..	704,288 73	37,252 89	667,080 84	.....	.....
1871, " ..	818,721 58	28,598 58	790,128 00	.....	.....
1872, " ..	881,900 00	54,415 06	777,484 94	.....	.....
1873, Feb'y 1st..	901,400 00	72,758 30	828,646 70	.....	.....
1874, " ..	989,400 00	81,084 87	858,365 18	.....	.....
1875, " ..	1,081,900 00	121,285 64	900,614 86	.....	.....

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*DEBT OF CITY—Continued.*

DATE	Gross Debt	Sinking Fund	Net Debt	*Net Special Assessment Debt	Total Debt
1876, Feb'y 1st..	\$ 1,079,900 00	\$ 185,826 17	\$ 894,073 83	.....	.....
1877, " ..	1,179,900 00	299,400 88	880,499 62	.....	.....
1878, " ..	1,262,400 00	384,856 86	877,543 14	.....	.....
1879, " ..	1,210,400 00	438,318 44	771,581 58	.....	.....
1880, June 30th..	1,360,400 00	528,627 80	831,772 20	.....	.....
1881, " ..	1,094,400 00	479,442 82	614,957 68	.....	.....
1882, " ..	1,082,500 00	624,982 29	457,817 11	.....	.....
1883, " ..	1,063,000 00	819,768 14	248,231 86	.....	.....
1884, " ..	947,500 00	906,794 67	40,705 58	.....	.....
1885, " ..	850,500 00	838,238 28	12,261 72	.....	.....
1886, " ..	810,000 00	773,509 57	36,490 43	.....	.....
1887, " ..	1,280,000 00	776,988 66	508,015 84	.....	.....
1888, " ..	1,394,500 00	725,877 17	668,623 86	.....	.....
1889, " ..	1,388,500 00	698,475 55	640,024 45	.....	.....
1890, " ..	1,684,500 00	745,274 24	889,225 76	.....	.....
1891, " ..	1,912,500 00	793,699 60	1,118,800 40	.....	.....
1892, " ..	2,856,500 00	913,517 14	1,942,982 86	.....	.....
1893, " ..	3,156,500 00	979,066 48	2,177,493 52	.....	.....
1894, " ..	4,461,000 00	1,101,705 99	3,359,294 01	.....	.....
1895, " ..	4,825,000 00	1,223,203 51	3,601,796 49	\$ 857,850 49	\$ 3,959,855 98
1896, " ..	4,915,000 00	1,378,516 61	3,538,483 39	289,847 12	3,828,830 61
1897, " ..	4,837,000 00	1,347,277 30	3,489,722 70	304,812 50	3,794,585 20
1898, " ..	4,890,000 00	1,488,144 56	3,346,855 44	298,042 06	3,644,897 50
1899, " ..	4,808,000 00	1,571,598 51	3,296,401 49	320,768 75	3,617,165 24
1900, " ..	5,074,000 00	1,609,809 88	3,464,190 12	260,447 60	3,724,637 72
1901, " ..	5,324,000 00	1,761,091 28	3,562,908 74	380,351 06	3,923,259 79
1902, " ..	5,660,000 00	1,937,236 37	3,722,768 68	215,972 53	3,938,796 16
1903, " ..	5,800,000 00	2,106,809 28	3,693,830 72	248,975 46	38,986,406 18

\*Prior to 1896, Special Assessment bonds were not considered as subject to the 2 per cent. debt limit restriction, and were not included in the statements of city debt.

†Not including \$18,000 floating debt.

TABLE NO. 118.

**ASSESSED VALUATION, TAX LEVY AND RATE OF  
TAXATION, 1855 TO 1903.**

YEAR.	Real Estate.	Personal Property.	Total.	Tax Levy	Rate.
1855			\$ 12,364,733 00	\$ 168,447 68	13.62 mills
1856			13,757,583 00	164,542 83	11.96 mills
1857	\$ 12,601,887 00	\$ 2,585,491 00	14,746,378 00	167,580 26	11.38 mills
1858	14,282,506 00	2,771,651 00	16,379,671 00	201,748 41	12.34 mills
1859	13,578,635 00	2,187,875 00	15,766,510 00	207,179 06	13.14 mills
1860	14,026,203 00	2,187,690 00	16,213,893 00	205,445 96	12.67 mills
1861	12,809,234 00	2,479,025 00	15,288,259 00	192,922 89	12.62 mills
1862	12,781,665 00	3,030,943 00	15,812,608 00	198,176 43	12.53 mills
1863	13,058,849 00	3,963,125 00	17,021,974 00	245,057 20	14.39 mills
1864	13,442,247 00	4,951,195 00	18,393,442 00	292,751 20	15.97 mills
1865	14,444,330 00	5,600,500 00	20,044,830 00	363,400 13	18.13 mills
1866	15,308,339 00	6,965,590 00	21,373,929 00	396,674 50	19.02 mills
1867	16,723,177 00	6,573,665 00	23,296,842 00	470,838 76	20.21 mills
1868	14,145,168 00	6,259,103 00	20,404,271 00	492,756 25	24.15 mills
1869	16,291,726 00	6,644,127 00	22,935,853 00	713,094 64	31.13 mills
1870	16,872,333 00	6,730,994 00	23,603,327 00	710,660 86	30.11 mills
1871	15,803,361 00	6,549,430 00	22,352,791 00	918,207 27	41.08 mills
1872	17,067,914 00	6,547,760 00	23,615,674 00	785,248 00	33.25 mills
1873	19,085,160 00	8,006,485 00	27,091,645 00	875,695 76	32.32 mills
1874	19,668,795 00	7,764,175 00	27,432,970 00	992,515 03	36.17 mills
1875	20,325,875 00	7,448,755 00	27,744,630 00	1,104,515 34	39.80 mills
1876	70,675,750 00	23,895,155 00	94,570,905 00	971,928 68	10.27 mills
1877	71,359,605 00	22,349,710 00	93,709,375 00	880,900 10	9.49 mills
1878	67,023,100 00	20,842,585 00	87,865,685 00	794,009 15	9.03 mills
1879	63,981,315 00	19,216,725 00	83,198,040 00	907,427 75	10.90 mills
1880	64,556,085 00	19,867,705 00	94,363,790 00	1,004,634 69	11.83 mills
1881	66,449,160 00	21,180,355 00	87,629,695 00	995,447 82	11.36 mills
1882	68,822,150 00	26,069,252 00	94,891,107 00	1,194,108 49	12.09 mills
1883	78,982,170 00	26,928,755 00	105,910,924 00	1,199,244 28	10.88 mills
1884	82,793,115 00	27,928,880 00	110,721,995 00	1,326,500 31	11.44 mills
1885	87,536,645 00	28,713,300 00	116,249,945 00	1,252,342 93	10.77 mills
1886	100,020,991 00	33,427,589 00	133,448,580 00	1,444,214 58	10.82 mills
1887	105,827,840 00	36,580,040 00	142,407,880 00	1,714,430 71	12.04 mills
1888	112,740,300 00	39,558,840 00	152,299,140 00	1,995,002 67	13.10 mills
1889	117,453,140 00	39,052,650 00	156,505,790 00	2,236,463 54	14.29 mills
1890	123,391,610 00	38,436,960 00	161,828,570 00	2,545,327 01	15.73 mills
1891	136,026,640 00	39,423,670 00	175,450,310 00	2,934,555 09	16.78 mills
1892	149,373,700 00	35,554,430 00	184,927,130 00	3,062,948 63	16.63 mills
1893	158,051,900 00	41,627,310 00	199,679,210 00	3,015,817 72	15.16 mills
1894	161,283,710 00	47,867,510 00	209,151,220 00	3,285,162 22	15.77 mills
1895	162,554,510 00	47,031,820 00	209,586,330 00	3,281,448 62	15.70 mills
1896	164,961,160 00	44,680,940 00	209,642,100 00	3,253,300 76	15.59 mills
1897	165,836,780 00	40,989,090 00	206,825,870 00	3,640,878 19	17.68 mills
1898	169,087,260 00	38,549,600 00	207,636,860 00	3,304,247 31	15.99 mills
1899	171,343,730 00	45,627,270 00	216,971,000 00	3,514,092 46	16.33 mills
1900	174,165,440 00	70,206,110 00	244,371,550 00	3,662,877 88	15.40 mills
1901	175,766,620 00	71,481,880 00	247,248,500 00	3,777,424 86	15.70 mills
1902	180,142,340 00	69,361,380 00	249,503,720 00	4,131,603 47	17.29 mills
1903	180,197,080 00	81,671,880 00	271,888,920 00	4,270,392 88	18.57 mills

NOTE—Previous to 1876 the assessment was made on a basis of 30 per cent. of the actual valuation, which accounts for the marked difference in the rate of taxation.

\*AVERAGE TAX RATE.

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TABLE NO. 119.

**NUMBER OF LINEAL FEET OF STREETS AND ALLEYS PAVED FROM  
1849 TO JUNE 30, 1903, INCLUSIVE, AND THE  
COST OF THE SAME,**

STREETS			ALLEYS		
Year	Length	Cost	Year	Length	Cost
1849.....	4,728.00	\$ 10,156 00	1849.....	420.00	\$ 420 00
1850.....	8,192.41	14,597 55	1850.....	652.00	1,229 89
1851.....	8,861.00	21,190 48	1851.....	180.00	427 85
1852.....	1,962.98	15,287 08	1852.....	412.00	918 86
1853.....	10,823.00	57,578 99	1853.....	.....	.....
1854.....	13,028.00	62,971 65	1854.....	8,180.00	8,565 10
1855.....	9,892.00	60,480 14	1855.....	8,716.00	9,357 79
1856.....	12,906.42	65,679 90	1856.....	1,754.00	4,074 14
1857.....	8,149.00	47,275 35	1857.....	200.00	369 75
1858.....	.....	.....	1858.....	860.00	906 71
1859.....	8,771.00	49,568 11	1859.....	.....	.....
1860.....	9,923.00	88,565 50	1860.....	479.00	974 12
1861.....	1,955.00	8,746 04	1861.....	.....	.....
1862.....	.....	.....	1862.....	.....	.....
1863.....	1,168.00	2,250 50	1863.....	350.00	1,287 46
1864.....	343.00	4,246 50	1864.....	1,068.00	6,714 84
1865 ..	2,944.00	37,922 67	1865 ..	528.00	3,067 83
1866.....	7,698.00	80,443 13	1866.....	280.00	1,482 52
1867.....	14,209.00	186,511 50	1867.....	1,150.00	5,856 65
1868.....	10,644.00	160,157 34	1868.....	744.00	8,851 99
1869.....	12,858.00	189,361 10	1869.....	1,727.00	8,601 01
1870.....	24,777.00	196,888 45	1870.....	1,756.00	6,528 00
1871.....	77,547.00	620,096 91	1871.....	5,411.00	22,575 18

TABLE NO. 110—Continued.

STREETS			ALLEYS		
Year	Length	Cost	Year	Length	Cost
1872.....	10,170 00	\$ 71,569 89	1872 .....	2,437 00	\$ 8,114 28
1873 .....	87,407 00	285,144 00	1873.....	4,789 00	18,595 81
1874 .....	28,705 76	197,960 88	1874.....	5,475 00	20,067 80
1875 .....	48,688 18	267,172 25	1875.....	968 00	8,469 45
1876 .....	42,055 58	160,171 65	1876 .....	2,902 00	9,338 82
1877 .....	38,228 71	102,086 87	1877.....	986 08	1,865 07
1878 .....	47,140 28	177,272 14	1878.....	8,568 58	18,688 78
1879.....	38,827 46	180,229 81	1879.....	3,269 71	6,829 20
1880 .....	45,156 97	188,595 13	1880.....	1,847 02	4,770 90
1881 .....	11,824 49	48,186 67	1881.....	2,246 43	5,418 04
1882 .....	22,727 18	92,827 72	1882.....	2,242 79	4,957 41
1883 .....	81,738 77	125,447 97	1883 .....	1,144 71	1,885 02
1884 .....	18,980 04	56,405 98	1884.....	1,797 55	4,272 28
1885 .....	12,581 91	44,215 84	1885.....	.....	.....
1886 .....	15,482 01	85,292 75	1886.....	2,300 24	4,722 55
1887 .....	47,028 18	230,825 94	1887.....	150 00	629 08
1888 .....	66,892 80	380,911 32	1888 .....	908 00	8,075 07
1889 .....	63,954 11	309,001 84	1889.....	2,008 00	8,388 00
1890 .....	41,454 68	264,676 51	1890 .....	3,690 80	8,410 23
1891 .....	150,738 47	865,780 06	1891.....	3,216 49	7,442 95
1892 .....	97,175 59	531,848 29	1892.....	6,613 48	14,993 98
1893 .....	69,454 03	475,834 82	1893 .....	1,647 04	4,433 99
1894 .....	67,985 75	382,788 15	1894 .....	3,896 08	7,569 81
1895 .....	56,999 94	246,650 89	1895.....	1,055 11	1,818 07
1896 .....	56,881 01	280,782 24	1896 .....	1,229 00	2,215 61
1897 .....	71,658 24	301,090 87	1897.....	1,812 58	2,395 78
1898 .....	57,880 84	261,715 65	1898 .....	263 28	1,272 26
1899 .....	48,571 26	196,695 54	1899 .....	483 80	1,058 08
1900 .....	59,295 14	297,949 92	1900 .....	86 44	368 28
1901 .....	41,420 96	214,848 78	1901 .....	6,371 76	26,384 19
1902 .....	50,872 41	287,805 57	1902 .....	1,614 20	7,312 06

ANNUAL REPORT OF THE  
CITY OF BOSTON,  
TABLE NO. 120.

**LENGTH AND COST OF PUBLIC AND LATERAL SEWERS BUILT FROM  
1835 TO JUNE 30, 1903.**

PUBLIC SEWERS				LATERAL SEWERS		
	MILES	FEET	COST	MILES	FEET	COST
1835 to 1873	48	21	\$1,200,124 27	49	3,990	\$ 328,010 60
1874	4	1,329	156,099 21	7	5,036	45,813 94
1875	6	2,906	191,948 17	8	8,255	87,742 89
1876	7	4,431	147,808 27	8	2,103	26,899 11
1877	6	5,268	101,699 75	4	706	11,856 97
1878	2	637	45,144 00	.7	384½	18,433 30
1879	1	3,508	22,820 66	4	5,253	11,838 92
1880	2	1,949	41,543 59	3	1,923½	12,815 32
1881	1	2,198	41,886 84	.4	1,161	21,561 08
1882	2	2,150	68,464 21	6	2,250	31,973 18
1883	2	3,610	81,712 11	7	1,319	37,180 43
1884	2	3,994	30,014 15	8	3,177	81,446 55
1885	3	3,974½	103,710 18	7	2,090	90,484 04
1886	6	1,978	138,354 48	9	5,206	38,830 57
1887	4	501½	74,117 32	15	2,110	65,269 11
1888	8	4,756	197,790 12	9	2,240	41,288 81
1889	7	4,451	243,937 90	10	1,729	44,850 57
1890	9½	.....	817,526 88	11.479	.....	54,080 60
1891	9	1,212	228,421 72	21.55	.....	128,197 07
1892	6.68	.....	182,573 57	14.31	.....	100,888 08
1893	4.28	.....	97,287 84	27.8	.....	218,111 33
1894	4.83	.....	153,589 09	12.423	.....	71,164 63
1895	2.88	.....	84,247 12	16.905	.....	98,667 58
1896	2.67	.....	96,746 38	12.011	.....	68,638 92
1897	4.75	.....	116,366 72	12.04	.....	75,413 94
1898	3.58	.....	60,221 36	8.58	.....	87,096 80
1899	.98	.....	18,610 75	8.50	.....	52,711 63
1900	3.19	.....	111,669 39	8.28	.....	51,813 59
1901	1.46	.....	42,794 36	11.18	.....	66,448 80
1902	2.05	.....	49,686 64	7.77	.....	52,960 87

TABLE No. 121.

## RECEIPTS, MISCELLANEOUS ITEMS, 1893-1902.

	1893	1894	1895	1896	1897
Interest on Bank Balances.....	\$ 65,816 75	\$ 69,657 43	\$ 54,948 55	\$ 51,435 73	\$ 50,926 20
Earnings of Sinking Fund.....	55,169 19	88,066 88	47,796 47	50,740 68	50,173 84
Liquor Taxes.....	221,805 57	229,445 93	244,501 21	231,259 97	226,501 49
Earnings of House of Correction..	40,000 00	45,000 00	35,000 00	28,500 00	18,700 00
Licenses .....	19,126 06	13,254 18	15,449 85	14,792 75	16,196 70
Fines, Recorder's Court.....	4,995 00	8,304 75	5,054 00	4,491 25	5,552 50
Fines, Police Court.....		649 00	12,740 50	2,772 00	4,674 27
Market Rents. ....	6,127 30	6,500 30	7,262 10	7,720 00	7,887 30
Weighmaster's Fees .....	4,150 86	4,071 10	2,473 60	8,654 60	8,806 35
Bath House, Belle Isle.....	1,075 00	2,176 90	1,445 85	18 mos. (1,582 15 6,385 78)	1,282 55
Park Wagons, Belle Isle.....	4,548 60	3,799 15	6,448 40		5,900 95
Privileges, Belle Isle.....	6,325 00	5,267 50	5,897 81	5,757 49	5,634 81
Franchises .....	3,182 14	34,495 33	19,273 89	17,500 30	21,915 08

	1898	1899	1900	1901	1902
Interest on Bank Balances .....	\$ 40,889 27	\$ 41,832 22	\$ 43,402 17	\$ 44,072 03	\$ 52,187 40
Earnings of Sinking Fund .....	58,509 51	62,097 53	62,199 27	60,151 19	75,589 34
Liquor Taxes.....	243,915 09	261,659 68	273,889 38	285,657 11	310,337 87
Earnings of House of Correction.	43,150 00	60,000 00	35,000 00	35,000 00	26,000 00
Licenses .....	29,234 53	21,879 73	16,520 84	29,884 85	26,092 80
Fines, Recorder's Court.....	4,891 00	2,162 85	749 50	1,888 50	634 00
Fines, Police Court.....	4,651 00	6,273 25	6,570 00	6,121 50	5,649 00
Market Rents. ....	8,560 25	7,766 00	8,459 05	8,076 85	6,728 10
Weighmaster's Fees .....	2,680 10	2,131 70	2,991 60	2,989 80	2,650 40
Bath House, Belle Isle .....	1,308 85	1,419 80	2,164 50	2,864 65	2,297 05
Park Wagons, Belle Isle.....	7,890 26	8,987 61	10,071 84	10,009 61	12,068 87
Privileges, Belle Isle.....	5,468 24	10,115 87	4,461 65	5,414 69	7,065 29
Franchises.....	23,364 51	25,822 00	28,124 50	32,843 58	37,269 76



**PART VI.**  
**MISCELLANEOUS TABLES**

1. CORPORATE REAL ESTATE,            TABLES 122 to 132
2. REAL ESTATE EXEMPT FROM  
TAXATION,                                TABLE 133
3. LEASES GIVEN BY CITY,              TABLE 134



## TABLE No. 122.

## PUBLIC BUILDINGS.

## CITY HALL.

The land upon which the City Hall stands consists of Lot 16 of the Military Reserve and a part of the Campus Martius. Lot 16 was donated to the city by an Act of Congress 1826; March 29th, 1830, it was given by the city to "The Association for the Promotion of Female Education" of the City of Detroit for the sole purpose of female education, and with the consent of the Common Council (resolution adopted May 10, 1842) it was leased by the association to the Regents of the University of Michigan for 999 years, consideration \$8,096. The Regents deeded the property to the State of Michigan April 10, 1844, and the City of Detroit bought it back from the State for \$18,816.66 under a patent executed by Governor K. S. Bingham, June 23, 1856, recorded Lib. 65, Fol. 49 and 50. The part of the Campus Martius was vacated by the Common Council March 6, 1860, and by the Mayor, Recorder and Aldermen, sitting as a land board, March 13, 1860. The corner-stone of the present building was laid August 6, 1868. The superstructure is of Amherst, O., sandstone, and the foundation and basement are of Amherstburg, Ont., limestone. It was built by N. Osburn and Sons, Rochester, N. Y., and cost \$500,000. The building is 205 feet front by 90 feet in depth.

Estimated value of land.....	\$1,700,000
Estimated value of building.....	500,000

## MUNICIPAL COURT BUILDING.

Located on the N. E. corner of Clinton and Raynor streets. The building, a three-story and basement brick, was erected in 1889 and occupies Lots 1, 2 and 6 of the A. Beaubien Farm, and a part of Clinton Park. The lots were purchased, 1 and 2 from W. H. Anderson and wife, September 15, 1888, for \$7,000, Liber 331, Fol. 162, and lot 6 from Adeline Mango, February 23, 1889, for \$4,000, Liber 338, Fol. 59. See also Clinton Park.

Value of land.....	\$11,000
Building .....	60,000

## ANNUAL REPORT OF THE

## GRAND ARMY OF THE REPUBLIC MEMORIAL BUILDING.

Located on a triangular piece of ground between Cass, Grand River and Adams avenues. The land was given to the city by Hon. Lewis Cass, August 22, 1865, the deed being recorded in Liber 108, Folio 594. This land was given to the city upon the express condition that the city should erect thereon and maintain a public market. A deed with a similar condition had been given the city by General Cass, February 16, 1862 (Liber 92, Folios 604 and 605), but the condition not having been complied with, the property reverted to the grantor. The city erected a small brick building and rented it for many years to a dealer in hay and feed, and in 1900 the city, in compliance with the requests of the G. A. R. posts of the city, erected the present Memorial building, issuing bonds for \$38,000 for this purpose. All but the first floor of the building is occupied by the military posts at a nominal rental, the lower floor being used for stores. Repeated unsuccessful attempts were made by the city to rent these stores for market purposes, as required by General Cass (See Proceedings Common Council, Nov. 23, 1901, pages 1120 and 1121), but the stores were finally rented for ordinary business purposes.

Value of land .....	\$20,000
Value of building .....	40,000

## HOUSE OF CORRECTION.

The buildings and grounds of the House of Correction occupy that part of the Guoin Farm, lying between Division and Watson streets, east of Russell street; also that part of the Riopelle Farm lying west of Russell street, between Wilkins and Altred streets, including lot 73. That part of the property on the Guoin Farm is a part of the piece purchased from the estate of Charles Guoin, January 2, 1837, by deed, recorded in Lib. 9, City Records, Fol. 348 and 349, for \$2,010. The balance of the property was purchased, lot 73, September 3, 1879, from Helena Boeckmann et al for \$800, Lib. 217, Fol. 578, and the remaining section from Dominique Riopelle and wife, March 22, 1860, Consideration, \$3,200. (Lib. 82, Fol. 493.) The House of Correction was erected in 1861.

Valuation of land.....	\$ 95,650
Valuation of buildings .....	150,000

## PUBLIC LIBRARY.

Located on the triangular piece of ground lying between Gratiot, Farmer and Farrar streets. This ground was one of the spaces reserved by the Governor and Judges under the Act of April 21, 1806, and was for some time occupied by the jail. May 21, 1872, the Mayor, Recorder and Aldermen, sit-

ting as a land board, and acting in pursuance of an Act of Congress, approved August 29, 1842, executed to the City of Detroit a deed of this property, and was then known as Centre Park. Recorded in Liber 570, Folio 423. A suit was begun to prevent the use of this land for library purposes and the opinion of the Supreme Court is to be found in Vol. 27, Page 261, Supreme Court Reports.

August 19, 1872, the city leased the park to the Board of Education for fifty years as a site for a public library. The corner-stone was laid May 29, 1875, and the building formally opened January 22, 1877. Additions to the building were made in 1886 and 1896.

Estimated value of land .....	\$228,000 00
Estimated value of building.....	\$225,000

## TABLE No. 123.

## MARKETS.

## EASTERN VEGETABLE AND HAY MARKET.

Located in the three blocks between High and Division streets, east of Russell street, the hay market occupying the upper block of this property. This property is a part of that purchased from the estate of Charles Guoin, January 2, 1837, and recorded in Liber 9, City Records, Fol. 342 and 349 for \$2,010, afterwards the Russell Street Cemetery. The vegetable market in the lower block was erected in 1890, and the one in the next block in 1898.

Value of land.....	\$160,000
Buildings and improvements.....	75,000

## WESTERN MARKET.

Located on the west side of Eighteenth street, between Michigan avenue and Perry street. Land purchased September 12 and 13, 1890, from John Dederich, George E. Weltzell and others, the total consideration being \$57,696.45. The deeds are recorded in Liber 341, Folios 525 and 529; Liber 357, Folios 431, 432 and 445; Liber 358, Folio 497; Liber 359, Folios 456, 457 and 458; Liber 368, Folio 16. The Market building was erected in 1891.

Estimated value of land.....	\$65,000
Estimated value of buildings and improvements.....	40,000

## TABLE No. 124.

**STORAGE YARDS AND OTHER MISCELLANEOUS PROPERTY.****DEPARTMENT OF PUBLIC WORKS, EASTERN YARD.**

That part of the Guoin Farm, lying east of Russell street between Watson and Erskine streets. This property is a part of that purchased from the Estate of Charles Guoin January 2, 1837 (Liber 9, City Records, Folios 348 and 349), for \$2,010, afterwards the Russell Street Cemetery.

Estimated value of land.....	\$12,000
Estimated value of buildings.....	2,500

**DEPARTMENT OF PUBLIC WORKS, WESTERN YARD.**

All of that property lying between Michigan avenue and the M. C. R. R. and the alleys west and east of Eighteenth and Twentieth streets respectively, except lots 1 to 7 on Michigan avenue; also lots 17 and 18 on east side of Twentieth street. Lot 17 was purchased on December 16, 1895, from Caroline S. Case et al for \$1,200, Liber 293, Page 375, and lot 18 was purchased of D. C. Whitwood October 1, 1877, for \$1,000, Liber 206, Page 398. The former section was purchased December 24, 1894, and April 30, 1895, from Willard Parker Estate and Archibald Lindsay. See Liber 455, Folios 133 and 313 and Liber 470, Folio 468 and Liber 486, Folio 360. Consideration, \$30,750.

Estimated value of land.....	\$33,000
Estimated value of building.....	2,500

**OLD RESERVOIR SITE.**

Located on south side of Erskine street, between Dequindre street and west line of Dequindre Farm, except Orleans street. This property, together with the block adjoining on the north, was purchased by the Water Commission, November 15, 1853, from Peter Eckloff, for \$7,000, deed recorded in Liber 56, Folio 157, and the old reservoir was built on the lower half of the property. October 13, 1890, the latter was deeded to the city by the Water Commission, deed recorded in Liber 371, Folio 94. The city removed the reservoir, opened Orleans street through the property, and the east half is now used by the Public Lighting Commission as a storage yard, the west half being vacant.

Estimated value .....	\$25,000
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**ANNUAL REPORT OF THE  
OLD CEMETERY GROUNDS.**

That part of the Guoin Farm, east of Russell street, between Erskine and Eliot streets. May 31, 1834, the City bought a large tract of land on the Guoin Farm from the estate of Charles Guain at public auction, paying therefor \$2,010, which sale was afterwards confirmed by a deed executed January 2, 1837, and recorded in Liber 9, City Records, Fol. 348 and 349. This property was made into a city cemetery known as the Russell Street Cemetery, and was thus used until 1875, when the property was discontinued as a cemetery, the bodies removed, and the various lots in the cemetery bought back from the holders by the City of Detroit, the deeds for which are on file in the Controller's Office, but not recorded. This block is now occupied by the Russell School, and Ladder House No. 5 and Supply Stables of the Fire Department, under leases issued by the City of Detroit.

The estimated value of the land exclusive of buildings is...\$50,000.

**GROSSE POINTE HOSPITAL GROUNDS.**

Located in the Township of Grosse Pointe, on Connors' Creek, and purchased by the city October 18, 1872, from Frederick Rushle; consideration, \$6,000; Liber 148, Folio 330, as a site for a city hospital. The property has never been used for this purpose, but has been rented since that time for a garden truck farm. The present tenant pays \$31.68 per year rent, present lease expiring December 1, 1902.

Area.....	.....34 acres
Estimated valuation.....	.....\$22,000

**TABLE No. 125.****VACANT LOTS AND STRIPS**

A triangular lot located on the northeast corner of Twelfth street and Lafayette avenue and the M. C. R. R. Purchased by the city September 7, 1872, from Francis L. Thebo for \$1,000, recorded Liber 180, Folio 123. For the reasons for the purchase of this property see Common Council proceedings of 1872, page 251.

Estimated value.....\$500

Vacant strip of land 2.76 feet by 116.92 feet on the east side of Concord avenue, corner of Champlain street, deeded to the City of Detroit by Ann Leonard, August 10, 1892, for the consideration of \$1. Recorded in Liber 414, Folio 214.

Estimated valuation.....\$100

Vacant strip 1.17 feet by .82 feet on the east side of Brooklyn avenue, corner of Frank street, deeded to the City of Detroit by Julius Otto, October 17, 1892. Consideration, \$1. Recorded in Liber 405, Folio 566.

Estimated valuation.....\$50

Vacant strip 1.82 feet by 107.5 feet on the west side of Fourth avenue, corner of Reed Place, deeded to the City of Detroit by Margaret Morehead, December 7, 1892. Consideration, \$1. Recorded in Liber 414, Folio 147.

Estimated valuation.....\$50

**TABLE No. 126.****REAL ESTATE OCCUPIED BY HEALTH DEPARTMENT.****HEALTH DEPARTMENT.**

A two-story and basement brick building, located on the west side of St. Antolne street, on a part of Clinton Park. The building was erected in 1893. See Clinton Park for history of site.

Estimated value of building.....	\$8,000
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**PEST HOUSE.**

Located on west side Hamilton Boulevard, near Pingree avenue. The building was erected in 1894 and stands on ground belonging to the County of Wayne, and leased to the city for 99 years from August 1, 1896.

Estimated value of building.....	\$7,000
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**TABLE No. 127.****REAL ESTATE OCCUPIED BY PUBLIC LIGHTING  
COMMISSION.****PUBLIC LIGHTING PLANT.**

Located on south side of Atwater street, between Bates and Randolph streets, and extending to the river. Purchased February 26, 1894, from Hiram Walker for \$63,125, and recorded in Liber 431-243.

Estimated value of land .....	\$ 65,000
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Estimated value of building and machinery.....	\$275,000
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Where Deeds Recorded		Building Erected	Material	Rooms	Sittings	Present Valuation		
Libel	Folio					Site	Building	Total
504	102	1898	Brick	12	511	\$ 4,400	\$ 34,500	\$ 38,900
814	498	1895	"	12	580	5,000	38,150	43,150
234	587	1884	"	6	306	3,700	15,900	19,600
35	532							
122	286	1849-1870	"	12	529	8,500	30,000	38,500
159	79							
201	157	1887	"	10	584	4,250	25,000	29,250
524	337							
524	338	1890	"	8	371	5,000	31,550	36,550
366	464	1892	"	12	619	6,150	32,500	38,650
62	684							
147	600	1858-1881	"	24	1141	11,300	56,200	67,500
317	278							
310	549	1887-1894	"	8	381	6,000	21,400	27,400
502	58	1898	"	15	644	5,000	34,000	39,000
178	909	1904	"	15	521			

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**TABLE No. 129.****PARKS AND PARKWAYS.****ADELAIDE CAMPAU PARK.**

The square in the center of Joseph Campau avenue lying between Clinton avenue and Mullett street. Dedicated to the city of Joseph Campau Estate January 9, 1867. Recorded in Liber 2 of Plats, Folio 1.

Area.....	1.199 acres
Valuation .....	\$17,500

**ATKINSON PARK.**

The three blocks bounded by McGraw avenue, Thirty-fourth street, Devreux street and Wesson avenue, purchased by the City of Detroit in November, 1901, from James J. Atkinson, R. H. Fyfe and Geo. S. Benson, the cost of same being \$41,400. Deeds recorded in Liber 567, Folio 168, and Liber 568, Folios, 118 and 119. The park was named as above by the Common Council in honor of Edmund Atkinson, alderman of the sixteenth ward, who was instrumental in securing its purchase by the city.

Area.....	13.47 acres
Valuation .....	\$41,400

**BELLE ISLE PARK.**

An island in the Detroit river. According to tradition, Antoine De La Mothe Cadillac, the founder of Detroit, by the authority invested in him as commandant at Fort Ponchartrain, granted the island to the inhabitants of the village as a common, and it was so used for many years. Large numbers of cattle and hogs were kept on the island during the early days, and it was then called Ile au Cochon (Hog Island). In 1762 Lieut. George McDougall, who was an officer in the garrison, built a house on the island and lived there with his family. He applied for a grant of the same and after considerable delay he was granted temporary occupation by George III., subject to the good will of the Indians. Lieut. McDougal secured from the chiefs of the Ottawa and Chippewa tribes of Indians a conveyance of the island and

paid them, in consideration of the deed, "five barrels of rum, three rolls of tobacco, three pounds of vermillion and a belt of wampum, and three barrels of rum and three pounds of paint when possession was taken," the total value of the articles being about \$950. This deed bears no date, but was probably executed between May and August, 1768. Despite the protests of the people, McDougall refused to surrender his title, and after the close of the Revolution the title was fully confirmed by the Crown. On July 4, 1845, at a large meeting on the island, a motion was made that the name be changed to Belle Isle, which was adopted unanimously. In 1879 the island was bought by the city for \$200,000, bonds being issued therefor. The deeds for the same are from Richard Storrs Willis and wife, Emilie Campau Alexander M. Campau and wife, Fannie E. Piquette, Elise A. Mitchell and Emilie A. Sands, and are recorded in Liber 217, Folios 605, 612, 617 and Liber 221, Folios 152, 154 and 159. For a full history of Belle Isle see Report of Commissioners of Parks and Boulevards for 1893, which contains a paper by C M. Burton on this subject.

#### BELLE ISLE BRIDGE APPROACH—Part of Belle Isle Park.

One hundred and fifty feet front on the south side of Jefferson avenue, and forming the approach to Belle Isle bridge, purchased January 11, 1886, from Edward Kanter and wife for \$30,000. Deeds recorded Liber 290, Folio 145; also 49.21 feet adjoining the east line of Belle Isle Bridge Approach and extending from Jefferson avenue to the channel bank of the Detroit River, acquired by condemnation proceedings in the Recorder's Court, verdict confirmed June 26, 1901; total amount of verdict, \$50,250.

Area.....	707 acres
Estimated value of land and improvements.....	\$3,278,000

#### BOSTON PARKWAY.

A strip of land in the center of Boston Boulevard and extending from Woodward avenue east to Oakland avenue, dedicated to the city by McLaughlin and Owen, March 23, 1893, recorded in Liber 18 of Plats, Folio 28; and from Woodward avenue west to Third avenue, dedicated to the city by The Detroit Real Estate Investment Co.; recorded in Liber 22 of Plats, Folio 94.

Area.....	5.734 acres
Valuation .....	\$30,000

## CADILLAC SQUARE PARK.

A strip of land in the center of Cadillac Square, and extending from the Campus Martius to Randolph street. This is one of the spaces reserved by the Governor and Judges under authority of an Act of Congress approved April 21, 1806. From 1833 to 1871 the portion of the ground adjoining the Campus Martius was occupied by the old City Hall, the lower portion of the present park being occupied as a public market. The City Hall was replaced by a large market building, which was in turn torn down in 1894, since which time the ground has been used as a park.

Area.....	.79 acres
Valuation .....	\$500,000

## CAPITOL PARK.

A triangular piece of ground bounded by State, Griswold and Rowland streets. This ground was one of the spaces reserved by the Governor and Judges under the authority of an Act of Congress of 1806, and upon which the Court House, afterwards the Territorial and State Capitol and Capitol High School was erected. It was thus occupied until 1847, when the State capitol was transferred from Detroit to Lansing. At that time the State seemed to have conceded the want of title to the premises and quietly abandoned them without assuming to exercise any subsequent ownership over them. It was supposed that by authority of an Act of Congress, approved August 28, 1842, the title was vested in the Mayor, Recorded and Aldermen of the City of Detroit, but in order to perfect the title Congress passed an Act, approved January 31, 1835, vesting the title in the City of Detroit. Upon the petition of the Board of Education, the Common Council adopted a resolution on the 5th of October, 1847, dedicating the property, including the Capitol building, for the purposes of education, and placing the same under the sole direction of the Board of Education. Under authority of this resolution it was occupied by the Board of Education until August 23, 1892, when the Board of Education, for the consideration of one dollar, deeded the property to the city (Liber 396, Folio 408). The property was leased back to the Board for a term of two years from September 1, 1892, which lease was canceled on February 11, 1893, the High School having been destroyed by fire January 27, 1893. Since 1894 it has been used as a public park.

Area.....	.510 acres
Valuation .....	\$200,000

## ANNUAL REPORT OF THE

## CASS PARK.

The square bounded by East and West Second avenue, Ledyard and Bagg streets, and presented to the City of Detroit by Hon. Lewis Cass, July 10, 1860. Recorded in Liber 1 of Plats, Folios 90 and 91.

Area.....	4.966 acres
Valuation .....	\$165,000

## CHICAGO PARKWAY.

A strip of land in the center of Chicago Boulevard and extending from Woodward avenue east to Oakland avenue, dedicated to the city by McLaughlin and Owen, March 23, 1893, recorded in Liber 18 of Plats, Folio 28; and from Woodward avenue west to Hamilton Boulevard, dedicated to the city by The Detroit Real Estate Investment Co., and recorded in Liber 22 of Plats, Folio 34.

Area.....	5.008 acres
Valuation .....	\$25,000

## CLARK PARK.

The late John P. Clark left to the city one-half of the tract of land lying between Dix avenue, Howard street, Scotten avenue and Clark avenue (see File 14,515, Probate Court). The remaining one-half was purchased September 1, 1890, from the estate of J. P. Clark for \$46,000, recorded Liber 346, Folio 615. The two blocks between Howard street, Scotten, Lafayette and Clark avenues, were acquired by condemnation proceedings in the Recorder's Court. Verdict confirmed July 18, 1901, amount of verdict being \$40,281.

Area.....	31.601 acres
Value of land and improvements.....	\$300,000

## CLINTON PARK.

The block bounded by St. Antoine street, Mullett street, Clinton street and Raynor street (except lots 5 to 8). June 2, 1827, the city purchased 2½ acres from Antoine Beaubien, of which the park is a part, for a cemetery, paying for it \$589.35. (Liber 8 of Deeds, Folio 377.) By action of the Common Council, taken June 19, 1827, a committee was authorized to divide the cemetery into two equal parts for Catholics and Protestants. A quit claim deed to the city, executed February 25, 1889, by Bishop John S. Foley, of the Cath-

olic church, is recorded in Liber 339, Folio 326. No interments were allowed to be made after 1855, and in 1859 Mullett street was opened through the property. The Health Department building is located on the park property, and also a part of the Municipal Court building.

Area.....	1,068 acres
Estimated value of park.....	\$55,000

#### CRAWFORD PARK.

The oval-shaped space located at the intersection of Fifth and High streets, dedicated to the city by Francis Crawford, January 15, 1852, recorded in Liber 44 of Deeds, Folio 10.

Area .....	.746 acres
Valuation .....	\$20,000

#### ELTON PARK.

The oval-shaped space located at the intersection of Fifth and Orchard streets, dedicated to the city by Francis Crawford, January 15, 1852. Recorded in Liber 44 of Deeds, Folio 10.

Area .....	.740 acres
Valuation .....	\$20,000

#### GRAND CIRCUS PARK.

The two quarter circles of land lying south of Adams avenue and east and west of Woodward avenue. One of the spaces reserved by the Governor and Judges for public uses under authority of an Act of Congress, approved April 21, 1806.

Area .....	5.566 acres
Valuation .....	\$1,600,000

#### HARMONIE PARK

The triangular lot bounded by Randolph, Wilcox and Center streets. One of the spaces reserved by the Governor and Judges under authority of an Act of Congress, approved April 21, 1806.

Area .....	.448 acres
Valuation .....	\$20,000

**ANNUAL REPORT OF THE  
MACOMB PARK.**

The oval-shaped space located in the line of Rose street, extending from Seventeenth to Eighteenth streets, dedicated to the city by the Estate of Henry Stanton, February 16, 1858 Deed recorded in Liber 47 of Deeds, Folio 539.

Area .....	.557 acres
Valuation .....	\$7,000

**MEDBURY PARKWAY.**

A strip of land 60 feet in width in the Center of Medbury avenue, extending from John R. street to Rivard street, dedicated for park purposes by the Brush Estate et al. April 9, 1890. Deed recorded Liber 363, Folio 560.

Area .....	.3,440 acres
Valuation .....	\$40,000

**OPERA HOUSE LAWN.**

The triangular lot located in front of the Detroit Opera House. This property is a part of the Campus Martius, dedicated by the Governor and Judges by authority of an Act of Congress approved April 21, 1806. The land is occupied by the Merrill Fountain, presented to the City of Detroit by Mrs. Thomas W. Palmer, and having an estimated valuation of \$20,000.

Area .....	.174 acres
Estimated valuation .....	\$160,000

**OWEN PARK.**

Located on the south side of Jefferson avenue, opposite Iroquois avenue, and extending to the Detroit River. Presented to the City of Detroit by Jane Owen et al., December 30, 1892, for a public park. The deed provides that for three years beginning January 1, 1894, the city shall expend at least \$1,000 per year in the care and improvement of the park, and during the fifteen years commencing January 1, 1897, at least \$500 per year for the same purpose. Recorded in Liber 599, Folio 382.

Area .....	6.990 acres
Estimated valuation .....	\$90,000

**PALMER PARK.**

Located on the west side of Woodward avenue, north of the Six Mile Road. The Park consists of two sections—the park proper, which was presented to the city by Hon. Thomas W. Palmer and wife June 30, 1894, recorded

in Liber 461, Folio 11, and the entrance to the same, which was presented by the same parties on September 25, 1899, the deed being recorded in Liber 502, Folio 174.

Area .....	.140.410 acres
Valuation .....	\$250,000

#### PARKER PARKWAY.

A strip of land 44 by 370 feet, in the center of Parker avenue, between Champlain street and Jefferson avenue. Presented to the City of Detroit by the Parker Estate Company, Ltd., et al., on February 26, 1902, deed being recorded in Lib. 579, Folio 158.

Area .....	.378 acres
Estimated valuation .....	\$3,500

#### PERRIEN PARK.

Located between Chene street and Grandy, Hancock and Warren avenues. Presented to the City of Detroit by Joseph Perrien, June 13, 1893, deed being recorded in Liber 399, Folio 499.

Area .....	.5.3140 acre
Estimated valuation .....	\$50,000

#### RECREATION PARKWAY.

A strip of land extending from Brady street to Alexandrine avenue, in the center of Brush street, and dedicated by the Brush Estate under the title of Brush Boulevard Park, October 4, 1894. Recorded in Liber 19 of Plats, Folio 62.

Area .....	.1.290 acres
Valuation .....	\$20,000

#### SECOND AVENUE PARKWAY.

A strip in the center of Second avenue, between Colburn Place and the railroad, the entire street being dedicated as ornamental grounds and a street by the Cass Farm Company, Ltd., October 30th, 1893. Recorded Liber 19 Plats, Folio 35.

Area .....	.1.11 acres
Estimated valuation .....	\$16,500

ANNUAL REPORT OF THE  
STANTON PARK.

The oval-shaped space located in the line of Porter street extending from Seventeenth to Eighteenth streets, dedicated to the city by Estate of Henry ~~S~~.

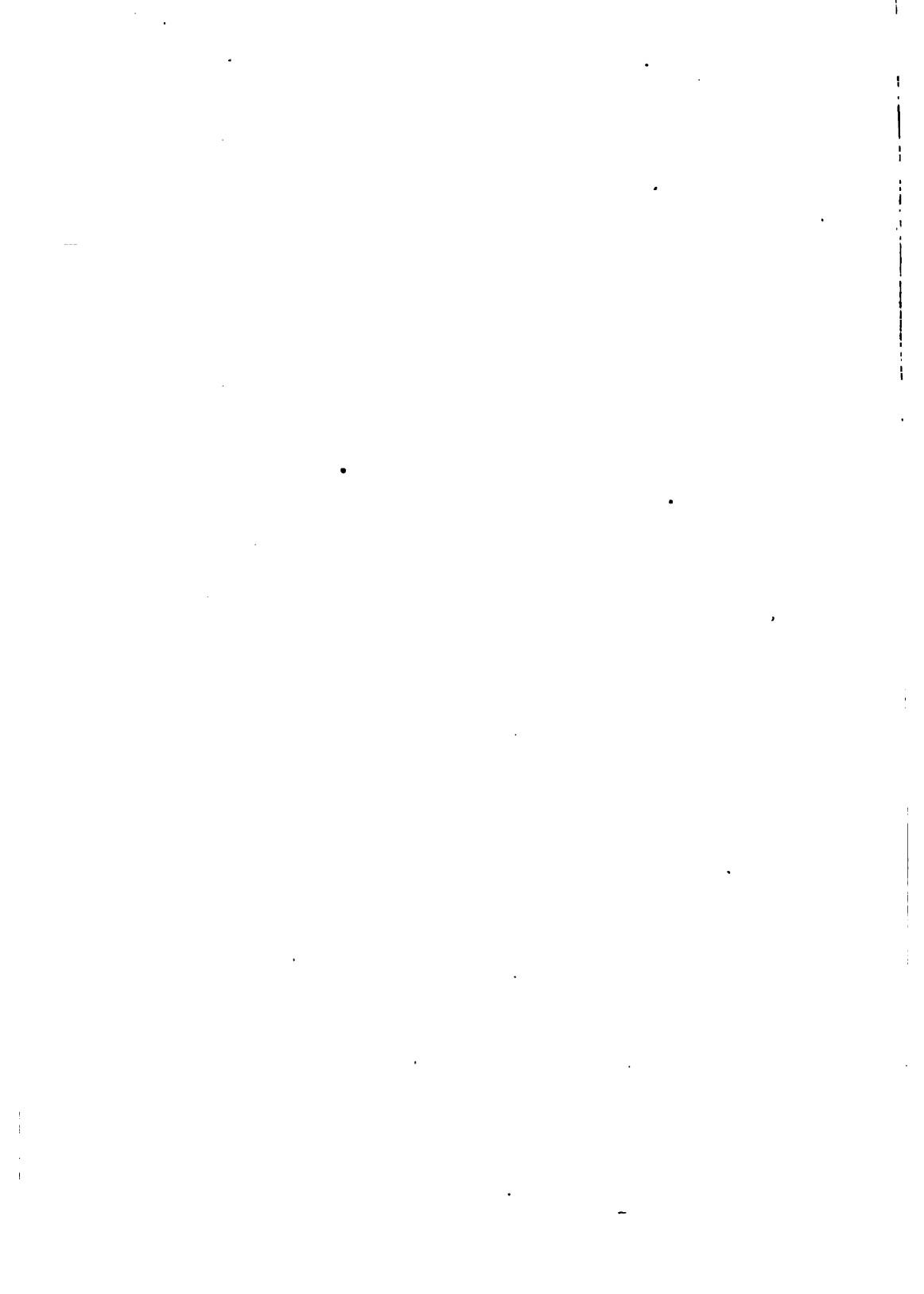
..... .744 acres  
atlon ..... . \$78,000

Where Deeds Recorded		Building Erected	Material	PRESENT VALUATION		
Abner	Folio			Site	Building	Total
Engine House	64	332	1860-1889	Brick	\$ 18,000	\$ 64,000
Engine House	173	124	1874	"	3,000	15,000
						18,000

T.

Where Deeds Recorded		Building Erected	Material	PRESENT VALUATION		
Abner	Folio			Site	Building	Total
Belle Isle Station		1892	Cobble Stone	.....	\$ 11,000	\$11,000
Chene Street Station	313	1887-1895	Brick	\$ 2,700	11,300	14,000
Elmwood Avenue S	175	1877-1885-1893	Brick	3,600	4,750	8,350
Fremont Street Stat	218	1879-1893	Brick	6,000	5,500	11,500
	218	247				
Grand River Avenue	547	314	1880-1900	Stone	8,250	23,000
	490	334				
Hamlin Avenue Sta	490	333	1897	Brick	6,600	17,000
Headquarters		1884	Brick	57,000	55,000	112,000
Headquarters Barn	391	161	1892-1896	Brick	6,000	15,000
	469	426				
Hunt Street Station	469	427	1896	Brick	7,200	25,000
Scotten Avenue Sta	343	45	1889-1895	Brick	3,500	7,000
Trumbull Ave. Stat	156	608	1873-1900	Stone	5,000	16,000
	385	500				
Vinewood Avenue S	385	503	1892	Brick	1,500	7,500
Woodbridge Street	163	594	1873-1886	Brick	4,500	9,000
Total					\$111,850	\$207,050
						\$318,900

Ladder House	170	405	1873	"	2,400	16,000	18,400
Ladder House	170	398	1893	"	3,125	12,000	15,125
Ladder House	314	313	1893	"	2,300	7,500	9,800
Ladder House	488	447	1897	"	5,000	22,000	27,000
Telegraph H	446	153	1893	"			
	58	684	1858	"	1,000	1,000	2,000
Storehouse fo	109	176					
Total					\$ 114,435	\$ 531,300	\$ 645,735



## TABLE No. 132.

**REAL ESTATE OWNED BY THE BOARD OF  
WATER COMMISSIONERS.****WATER OFFICE.**

Located on the southwest corner of Jefferson avenue and Randolph street. The land and buildings were purchased December 6, 1886, from the Volunteer Fire Department of Detroit for \$40,000, deed being recorded in Liber 307, Folio 333. The building is occupied as the offices of the Board of Water Commissioners.

Valuation of land .....	\$35,000
Valuation of building .....	\$24,000

**WATERWORKS PUMPING STATION.**

Located between Jefferson avenue and the Detroit River, bounded on the east by the city limits and having a frontage on Jefferson avenue of 1,017.50 feet; purchased January 22, 1874, from M. H. Butler for \$35,000, deed being recorded in Liber 172, Folio 321. The grounds contain in addition to the pumping station a branch of the Public Library, and also a memorial gate, being donations by the late Chauncey Hurlbut, a former member of the Board of Water Commissioners.

Estimated valuation of land.....	\$350,000
Estimated valuation of buildings, dock, machinery, force mains and other permanent improvements.....	\$1,800,000

**SITE OF OLD WATERWORKS.**

Located on the south side of Atwater street, west of Orleans street, being 150 feet front on Atwater street and extending to the river. This property was purchased by the City of Detroit June 11, 1836, from Antoine Dequindre, for \$5,500. Deed recorded in Liber 14, Folio 452. The old city waterworks were located on this property. In order that the title of this property should clearly be vested in the Board of Water Commissioners, the Common Council on December 23, 1862, adopted a resolution transferring several pieces of property from the city to the Board of Water Commissioners, the deed of same being executed by the Controller. A similar resolution was also adopted by the Common Council December 6, 1881, affecting one lot which had been

Inadvertently omitted from the former resolution. In conformance with these two resolutions, deeds were executed by the Controller, and recorded in Liber 36, Folio 363, and Liber 237, Folio 426. The property is now leased by the Board of Water Commissioners to the Detroit Shipbuilding Company until February 15, 1907, at a rental of 4 per cent on the appraised valuation, said valuation to be determined every five years.

Present appraised valuation.....	\$25,000
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#### WATERWORKS STORAGE YARD.

Located between Erskine street, alley south of Scott street, Dequindre street, and west line of Dequindre Farm, except Orleans street. Also Lots 28 and 29, adjoining above on west side. The former block, with the adjoining block on the south, was purchased by the Water Commission November 15, 1853, from Peter Eckloff, for \$7,000, and recorded in Liber 56, Folio 157. Lots 28 and 29 were purchased September 17, 1859, from James F. Joy and wife for \$800, deeds recorded in Liber 218, Folio 470. It is now used by the department as a storage yard.

Estimated valuation of land.....	\$25,000
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Estimated valuation of buildings.....	7,500
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#### VACANT LOTS.

(Used for Right-of-Way for Pipe Lines.)

The Board of Water Commissioners own the following lots purchased by them for a right-of-way for their pipe lines:

Lots A and B on East Cadillac and west Hurlbut avenues, purchased December 4 and 7, 1899, from Chas. Heise and Thos. B. Keys respectively for \$360 and \$300. Deeds recorded in Liber 527, Folios 500 and 503.

Estimated valuation .....	\$660
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Lot 47, east Crane avenue; lot 48, west Crane avenue; lot 109, east Fischer avenue; lot 110, west Fischer avenue. Four lots purchased November 29, 1899, from Delos D. Jayne, for \$1,200. Recorded in Liber 531, Folio 97.

Estimated valuation .....	\$1,200
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Lot 60, Everding's subdivision, west side of Fischer avenue, purchased March 4, 1895, from C. F. W. Everding, for \$775. This deed has not yet been placed on record.

Estimated valuation .....	\$775
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TABLE No. 133.

**REAL ESTATE IN THE CITY OF DETROIT EXEMPT FROM  
TAXATION FOR THE YEAR 1903.**

Real estate owned by the City of Detroit:

	Land Valuation	Buildings Valuation	Total valua- tion real estate
Police Department .....	\$ 94,870	\$ 196,110	\$ 290,980
Fire Department .....	109,070	524,500	633,570
Water Department .....	411,880	734,250	1,146,130
Public Lighting Department.....	63,120	168,960	232,080
Board of Education (Public Schools).....	627,750	2,691,630	3,219,380
Parks and Boulevards.....	8,126,490	270,550	8,397,040
Public Library .....	228,000	145,000	373,000
City property not controlled by Commis- sions or Boards.....	2,063,030	838,700	2,891,730
	<b>\$11,714,210</b>	<b>\$5,470,000</b>	<b>\$17,184,210</b>

Church property and other real estate under control of religious de-  
nominations:

Catholic .....	\$ 571,770	\$ 2,001,100	\$ 2,572,870
Presbyterian .....	179,900	655,000	834,900
Episcopal .....	259,650	439,500	699,050
Evangelical Lutheran .....	78,120	282,760	360,880
Methodist Episcopal.....	162,540	331,100	493,640
Baptist .....	83,460	256,300	339,760
Congregational .....	71,160	201,000	272,160
Unitarian .....	22,000	70,000	92,000
Universalist .....	19,000	50,000	69,000
Jewish .....	23,180	32,400	55,580
Miscellaneous churches .....	46,200	48,700	94,900
	<b>\$1,516,570</b>	<b>\$4,387,560</b>	<b>\$5,884,730</b>

Miscellaneous:

Railroads .....	\$ 5,207,570	\$ 1,708,000	\$ 6,915,570
United States .....	822,500	1,275,000	2,097,500
Cemeteries.....	556,980	20,000	576,980
Hospitals and asylums.....	73,160	272,000	345,160
Charitable and benevolent associations....	96,800	239,100	334,900
Art Museum .....	25,000	125,000	150,000
Private schools .....	7,050	35,000	42,050
Young Men's Christian Association.....	24,000	40,000	64,000
County of Wayne.....	536,500	1,675,000	2,201,500
Detroit Medical College.....	7,890	45,000	52,880
State of Michigan.....	85,170	5,000	40,170
Michigan Telephone Co.....	85,920	118,600	204,520
American Express Co.....	8,200	12,000	20,200
Exempt account of poverty.....	30,100	11,720	31,820
	<b>\$7,495,940</b>	<b>\$5,581,420</b>	<b>\$13,077,360</b>
<b>Grand total .....</b>	<b>\$20,727,020</b>	<b>\$15,419,280</b>	<b>\$36,146,300</b>

## ANNUAL REPORT OF THE

TABLE No. 134.

## LEASES GIVEN BY AND ANNUAL RENTS DUE THE CITY OF DETROIT.

DATE	TO WHOM GIVEN	PROPERTY LEASED	TIME	RATE PER ANNUM	EXPIRES
Aug. 9, 1872....	Board of Education....	Public Library Grounds..	50 yrs.	\$ 1 00	Aug. 9, 1922
Nov. 1, 1887....	Fire Commission.....	Old Cemetery, Russell St.	.....	1 00	.....
Dec. 1, 1890....	Augusta Schultz.....	Hospital Grounds, G. Pt.	3 yrs.	91 68	Dec. 1, 1902
April 1, 1890...	Red Star Line.....	Dock foot Griswold St....	1 yr.	100 00	April 1, 1900
July 24, 1900...	William T. Bowen....	Alley in rear of n. 24 feet of lots 64 to 69, inclusive Desnoyer's sub. of n. e. $\frac{1}{2}$ of s. w. $\frac{1}{2}$ of P. C. 19, Beaufait Farm.....	8 yrs.	\$ 1 00 per term	July 24, 1908
Aug. 20, 1900...	Frederick M. Sibley..	Alley in rear lots 59, 60 and 61, H. Russell's sub. of south part of block 4, Beaufait Farm, P. C. 19	3 yrs.	\$ 1 per term	Aug. 20, 1908

**PART VII.**

**ESTIMATES, APPROPRIATIONS, ASSESSED  
VALUATION AND TAX RATE, 1903.**

- 1. ESTIMATES.**
- 2. APPROPRIATIONS.**
- 3. ASSESSED VALUATION, TAX LEVY  
AND RATE OF TAXATION,**

**TABLE 135**



# ESTIMATES

For Fiscal Year Ending June 30, 1904,

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To the Honorable the Common Council:

Gentlemen—In accordance with the provisions of the city charter, Chapter 8, Section 1, I herewith transmit to your honorable body the estimate of the amount of money required for the several municipal departments of the City of Detroit, as they have been submitted to me by the said departments.

The question of taxation for the support of government, either national, state or municipal, is vexatious and unsatisfactory. There is on one side the increasing demands of the people for the comforts, conveniences and even luxuries of modern civilized life, and on the other hand the burden upon the property that must be taxed to furnish the money for the maintenance and improvement of the city, that gives to us annually an "irrepressible conflict."

This year's estimates are no exception to the rule which appears to prevail in some departments of asking for much more than they expect to get, being \$852,193.90 more than last year's estimates as originally submitted, and only \$202,632.90 less than the figures of 1902, with all supplemental estimates included. Not only does this method make the work of your honorable body and the Board of Estimates much more difficult, but tends to inspire a lack of confidence in the honesty of and necessity for many really meritorious requests. The hearty co-operation of all the departments with the Common Council and the Board of Estimates in the effort to keep the appropriations down, instead of individual pulling and hauling to get the largest allowances possible will command the confidence of the public in the integrity of our city government.

It is of course impossible for any man, or set of men, to determine exactly, six months in advance, how much money is needed to run their department for a year, and when, as often occurs, there is a change in market values, or the price of labor, and some items are short, after reductions have

been made therein by the Board of Estimates, the department is greatly embarrassed, owing to the fact that there is no clear flexible provision in the charter by which such shortage can be provided for except in one or two instances. This makes more difficult the work of the Council and Board of Estimates in determining how much of a reduction may be made in a request for an appropriation having in mind the prohibitive provisions of the charter where items are disallowed in whole or in part, and the Supreme Court decisions thereon.

I have for some time favored an item in each fund for contingencies, proportioned in amount to the total appropriation for the department, to which might be added surplus moneys unexpended in other items in the fund. The administration of such a contingent fund might be safeguarded by requiring the Mayor and Corporation Counsel to approve of any expenditures from said fund. There certainly should be some provision in the charter for such emergencies.

Last year I requested each department to classify all items of "Maintenance" and "Improvements" separately, which request was repeated this year. The expenditures of the municipality, aside from the payment of interest and principal on the public debt, naturally separate themselves into these two general divisions, and if each department would adhere strictly to such a division, and follow it from year to year, the accounts would be greatly simplified, and tabulations of comparative statistics become in course of time, very valuable. Unfortunately, some departments classify items one year as maintenance, the next year as improvements, or vice versa, while others make no attempt whatever at such a division. Just to the extent that such lack of uniformity prevails are the value of our comparisons with successive years impaired. I have before recommended and still believe the passage of an ordinance providing for a uniform plan of submitting estimates, and giving the Controller authority to outline such a plan, would materially improve and simplify our form of appropriations, and lessen the work of tabulating the annual estimates.

I desire to call special attention to two items in the estimates this year which demand severe condemnation. The Board of Education, in their building fund and maintenance fund, have requests for "Estimated advances to be made through Treasurer, and needed by board to June 30, 1903." of \$91,470.54 and \$44,355.53 respectively, a total of \$135,826.07. Heretofore these items were known by the harsher but more expressive word "Deficit." For several years prior to 1900 such an item had regularly appeared in the estimates of the Board of Education. In 1900 an appropriation for this account was made of \$50,000, with the warning that it should not appear again. However, in 1901, an item for deficit of \$56,403 was submitted,

but disallowed; in 1902 it had grown to \$90,677, but met with like fate; in 1903 it has mounted up to \$135,826.07, notwithstanding the fact that in the fiscal year of 1901, the receipts by the board from primary school money were nearly \$100,000 in excess of the amount for which they were given credit in their appropriations for that year. Apparently no effort has been made to reduce or even keep down this shortage, and, regardless of the fact that the board had nearly \$500,000 tied up in the City Savings Bank, of which the taxpayers have already made up \$250,000, and are asked this year to produce \$160,252.48 more, it has gone on regularly exceeding appropriations, and robbing "Peter to pay Paul" until it now finds itself in the hole for over \$135,000. If heroic measures are not adopted, where will this thing stop? If \$50,000 is allowed the Board of Education for a public school it has no right to erect a building to cost \$75,000, spend the \$50,000, and then come in the next year for \$25,000 more, on the pretext that contracts have been let, the work done and liability thereby incurred.

It does not make so much difference whether the Board consists of 17 members, nine members, or one member, elected by wards or at large, so long as there are no restrictive laws regarding the finances of the Board and limitations upon its expenditure of public money. I believe this question can be solved by the enactment of, first, a law providing that the moneys not only of the Board of Education, but the Public Library Commission and Water Commission as well, shall be deposited in the City Treasury, and paid out only on vouchers approved by the Controller. Second, a law providing that before any contract shall be entered into by any board or department for any public work, there shall be endorsed on said contract a certificate to be signed by the Controller that the money proposed to be expended under said contract is actually in the treasury, or an appropriation has been made therefor and the contract not be valid or binding upon the City of Detroit without such certificate. I believe the two changes above outlined will commend themselves to your approval, and I recommend that immediate steps be taken to secure the necessary legislation.

I have in preparation a fresh compilation of statistics of cities similar to the one prepared by this office one year ago, and which will probably be submitted in about two weeks. The demand for these have been very large, not only by our citizens generally, but also officials and residents of other cities interested in the study of municipal economy.

Of the liquor moneys there will be available for the reduction of taxation this year not less than \$200,000; this is the amount which was so applied on the appropriations of 1901 and 1902.

In conclusion, gentlemen, permit me to say that myself, and my office

**ANNUAL REPORT OF THE**

are at your service for any information in our power to furnish to lighten the difficult task before you.

**Respectfully submitted,**

**F. A. BLADES,**

**Controller.**

**ESTIMATES FOR 1903.****Funds of the Controller—**

Detroit City Sinking fund.....	\$ 11,900 00
Interest fund.....	224,490 00
General fund.....	195,424 90
Garbage fund.....	51,500 00
Public Entertainment fund.....	2,000 00
Street Opening fund.....	41,402 84
Fire Department Retired and Pension fund.....	12,402 50
Police Pension fund.....	1,500 00
	———— \$ 541,620 24

**Funds of the Department of Public Works—**

General Road fund.....	\$1,205,191 00
Public Sewer fund.....	156,513 00
Department of Public Works General fund.....	50,890 00
Public Building fund.....	5,084 00
Belle Isle Bridge fund.....	8,600 00
Eastern Market fund.....	1,100 00
Western Market fund.....	875 00
	———— \$1,428,208 00
Recorder's Court fund.....	\$ 14,400 00
Poor Commission fund.....	57,090 00
Police fund .....	580,786 60
Fire Commission fund. ....	682,611 70
Park and Boulevard fund.....	357,883 00
Public Health fund.....	124,453 00
Public Lighting fund.....	226,529 00
Water Commission fund.....	75,000 00
Public Library fund.....	297,780 74
Board of Education fund.....	1,618,155 16
Gas Commission fund.....	15,000 00
	————
Total estimates.....	\$6,029,427 44

**ANNUAL REPORT OF THE****DETROIT CITY SINKING FUND.**

2½ per cent of \$155,000 Public school bonds from July 1, 1903, to July 1, 1904. (Issued July 1, 1901).....	\$ 3,875 00
2½ per cent of \$81,000 park and boulevard bonds from Nov. 15, 1902, to Nov. 15, 1903. (Issued Nov. 15, 1901).....	2,025 00
2½ per cent of \$100,000 park and boulevard bonds from Feb. 15, 1903, to Feb. 15, 1904. (Issued Feb. 15, 1902).....	2,500 00
2½ per cent of \$63,000 public school bonds, from July 1, 1903, to July 1, 1904. (Issued July 1, 1902).....	1,575 00
2½ per cent of \$77,000 public school bonds, from July 1, 1903, to July 1, 1904. (Issued July 1, 1902).....	1,925 00
<hr/>	
Total .....	\$11,900 00

**INTEREST FUND.**

The total debt of the City for which interest must be provided is as follows:

Outstanding city bonds, bearing 4 per cent interest.....	\$4,268,000 00
Outstanding city bonds, bearing 3.65 per cent interest.....	100,000 00
Outstanding city bonds, bearing 3½ per cent interest.....	1,432,000 00
Total bonds outstanding.....	\$5,800,000 00
One year's interest on \$4,268,000 at 4 per cent.....	\$ 170,720 00
One year's interest on \$100,000 at 3.65 per cent.....	3,650 00
One year's interest on \$1,432,000 at 3½ per cent.....	50,120 00
Total .....	\$ 224,490 00

**GENERAL FUND.****PAY ROLLS.****Common Council—**

Thirty-four aldermen at \$1,200 each.....	\$ 40,800 00
Messenger boy, \$3 per session, 52 sessions.....	156 00
	<hr/> \$ 40,956 00

**Mayor's Office—**

Mayer .....	\$ 5,000 00
Mayor's secretary.....	2,500 00
Stenographer .....	1,200 00
Assistant clerk, \$50 per month.....	600 00
	<hr/> \$ 9,300 00

**Controller's Office—**

Controller .....	\$ 4,000 00
Deputy controller.....	2,500 00
Chief clerk.....	1,500 00
Bookkeeper .....	1,500 00
Entry clerk.....	1,320 00
Warrant clerk.....	1,200 00
Two clerks at \$1,034 each.....	2,068 00
Assistant clerk, \$50 per month.....	600 00
	<hr/> \$ 14,688 00

**City Clerk's Office—**

City clerk.....	\$ 3,500 00
Deputy city clerk.....	2,000 00
Chief clerk.....	1,500 00
One clerk (Journal clerk, Common Council).....	1,500 00
Two clerks, \$1,200 each.....	2,400 00
Messenger, \$40 per month.....	480 00
	<hr/> \$ 11,380 00

## City Treasurer's Office—

City Treasurer.....	\$ 4,000 00
Deputy city treasurer.....	2,000 00
Bookkeeper .....	1,500 00
Paymaster .....	1,500 00
Chief clerk, back tax.....	1,320 00
Assistant cashier.....	1,200 00
Assistant paymaster.....	1,200 00
Three clerks, \$1,034 each.....	3,102 00
One assistant clerk, \$50 per month.....	600 00
	————— \$ 16,422 00

## Receiver of Taxes' Office—

Receiver of Taxes.....	\$ 3,000 00
Assistant receiver of taxes.....	2,500 00
Chief clerk, special assessment dept.....	1,500 00
Bookkeeper .....	1,320 00
Chief clerk, city tax dept.....	1,320 00
Nine regular clerks at \$1,034 each.....	9,306 00
Assistant clerk.....	480 00
Extra clerical help in July and August, city tax collection..	6,000 00
Personal tax collection.....	2,600 00
	————— \$ 28,426 00

## Board of Assessors' Office—

Three Assessors, each \$2,500.....	\$ 7,500 00
Three assistant assessors, each \$1,500.....	4,500 00
One chief clerk.....	2,000 00
One description clerk.....	1,500 00
Nineteen clerks, each \$1,034.....	19,646 00
	————— \$ 35,146 00

## Law Department—

Corporation Counsel.....	\$ 5,000 00
Chief assistant corporation counsel.....	3,000 00
One assistant corporation counsel.....	2,500 00
Two assistant corporation counsels, \$1,800 each.....	3,600 00
One chief clerk.....	1,200 00
One stenographer.....	1,500 00
One stenographer and clerk.....	900 00
One street opening clerk.....	1,200 00
Messenger .....	480 00
	————— \$ 19,380 00

## ANNUAL REPORT OF THE

Chief Accountant's Office—	
Chief Accountant.....	\$ 2,250 00
Office of Secretary, Common Council Committees—	
Secretary .....	\$ 1,500 00
Stenographer .....	480 00
	————— \$ 1,980 00
Store and Record Room—	
Storekeeper .....	\$ 1,200 00
Clerk of record room, 313 days at \$3.80.....	1,032 90
	————— \$ 2,232 90
Board of Building Inspectors—	
Three Building Inspectors, each \$1,200.....	\$ 3,600 00
Boiler's Inspector's Office—	
Boiler Inspector.....	\$ 1,600 00
Two assistants, each \$1,000.....	2,000 00
One clerk.....	1,034 00
	————— \$ 4,634 00
City Physician's Office—	
Five City Physicians, each \$1,000.....	\$ 5,000 00
Officers of Police Court—	
Two Police Justices, each \$3,000.....	\$ 6,000 00
Clerk of court.....	1,800 00
Three Deputy clerks, each \$1,200.....	3,600 00
	————— \$ 11,400 00
Market Clerks—	
Clerk of Market, Eastern District.....	\$ 90 00
One assistant market clerk, Eastern District, 313 days at \$2 per day.....	626 00
Clerk of Market, Western District.....	900 00
	————— \$ 2,426 00
City Hay Scales—	
Two weighmasters, each \$900.....	\$ 1,800 00
City Pounds and Wood Markets—	
Two poundmasters, each \$720.....	\$ 1,440 00
Engineer's Room, City Hall—	
Engineer City Hall.....	\$ 1,200 00
Elevator Department—	
Assistant Engineer, 365 days at \$2.75.....	1,003 75
Fireman, 313 days at \$2.00.....	626 00

**Heating Department—**

Second assistant engineer, Oct. 1, 1903, to May 15, 1904, 228 days, at \$2.75.....	\$27 00
Night engineer, Nov. 1, 1903, to May 1, 1904, 182 nights, at \$3..	364 00
	<hr/> \$ 3,820 75

**Janitors of and Cleaning City Hall—**

One janitor.....	\$ 1,034 00
One assistant janitor, men's toilet, and assistant to elevator conductors, 313 days at \$2.50.....	782 50
One assistant janitor, 313 days at \$2.50.....	782 50
One assistant janitor, attic, 313 days at \$2.....	626 00
One assistant janitor, third floor, 313 days at \$2.00.....	626 00
Three assistant janitors, public closets, basement, eight- hour shifts, 365 days, \$700 each.....	2,100 00
Two janitresses, public closets, basement( on duty 7 a. m. to 11 p. m.), each 365 days at \$1.50 per day.....	1,095 00
One assistant janitor, men's toilet, third floor, 313 days at \$1.50 .....	469 50
One janitress, ladies' toilet, second floor, 313 days at \$1.50....	469 50
Six laborers, each 313 days at \$1.50.....	2,816 00
	<hr/> \$ 10,801 00

**City Hall Elevators—**

Two conductors at \$720.....	\$ 1,440 00
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**Municipal Court Building—**

One engineer .....	\$ 1,000 00
One assistant engineer, 339 days at \$2.75.....	932 25
One assistant engineer, Nov. 1, 1903, to May 1, 1904, 182 days at \$2.00 .....	364 00
One night engineer, Nov. 1, 1903, to May 1, 1904, 182 nights at \$2.00 .....	364 00
One elevator conductor .....	720 00
One janitor .....	900 00
One assistant janitor, 313 days at \$2.50.....	782 50
Three laborers, each 313 days at \$1.50.....	1,408 50
	<hr/> \$ 6,471 25

**Board of Estimates—**

Twenty meetings of Board at \$195.....	\$ 3,900 00
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Total salaries .....	\$238,893 90
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## ANNUAL REPORT OF THE

## Dog Pound—

Two drivers of dog wagons, each \$600 per year.....	\$ 1,200 00
Inpounding dogs .....	1,200 00
Food, supplies and fuel.....	200 00
Repairs to pound.....	100 00
Repairs to wagons.....	50 00
<hr/>	
Total .....	\$ 2,750 00

**ELECTION EXPENSES.**

General expenses, repairing and painting houses.....\$ 500 00

**CURRENT EXPENSES.**

Cleaning markets .....	\$ 960 00
Ice, Bagley fountain.....	300 00
Ice, City Hall and M. C. Building.....	350 00
Fuel, City Hall.....	3,250 00
Fuel, Municipal Court Building.....	1,650 00
Postage .....	1,800 00
Posting notices of tax sales.....	150 00
Furniture, carpets, etc., city offices.....	10,000 00
Hardware, locks, keys, etc.....	100 00
City directories .....	150 00
Badges and license tags .....	600 00
Maps, city offices .....	1,000 00
Repairs, fuel, etc., hay scales and pounds.....	150 00
Flags, awnings and repairs to same.....	150 00
Care of City Hall and other clocks.....	240 00
Supplies for janitors, engineers and city offices.....	750 00
Rent of strong box.....	225 00
Telegraph and messenger service.....	300 00
Transportation, Boiler Inspector.....	200 00
Transportation, Assessors .....	350 00
Transportation, other city officials.....	400 00
Hauling rubbish from City Hall and M. C. Building.....	250 00
Laundry and toilet service, city offices.....	475 00
Rubber stamps .....	125 00
Disinfectants, City Hall and M. C. Building.....	200 00 •
Insurance on elevators.....	120 00

## ANNUAL REPORT OF THE

Cleaning carpets .....	50 00
Gas, City Hall and M. C. Building.....	150 00
Rent of Corporation Counsel's office.....	1,716 00
Water, City Hall and M. C. Building.....	1,000 00
Water for charitable institutions.....	1,300 00
Painting and repairing life preservers and Harbor Masters office .....	250 00
Use of Detroit Bar Library.....	110 00
Maps, stamps, stationery, etc., to install Cleveland map system in Assessors' office, as per Committee on Ways and Means' report. Jan. 6, 1903.....	3,000 00
Miscellaneous .....	700 00
Total current expenses.....	\$ 32,831 00

**Museum of Art—**

Authorized by an act of the Legislature, approved June 1, 1899.....\$ 12,000 00  
(See communication below.)

**PRINTING AND STATIONERY.****Official Printing—**

Council proceedings, notices of tax and special assessment sales and other advertisements.....	\$ 10,000 00
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**Legal Printing—**

Such advertisements as are required by law to be published

in one paper in addition to the official paper.....	750 00
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**Foreign Printing—**

Advertisements in foreign languages, limited by law to

\$3,000 annually .....	3,000 00
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**Job Printing—**

Annual reports, estimates and printed blanks.....	6,500 00
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Newspapers for official use, including municipal magazines. 1,200 00

Stationery, bookbinding, etc..... 7,000 00

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Total printing and stationery.....	\$ 28,450 00
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**RESOURCES.**

Estimated balance July 1.....	\$ 25,000 00
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Estimated income from licenses, franchises, etc.....	95,000 00
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Total resources .....	\$120,000 00
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**RECAPITULATION.**

Salaries city officials.....	\$238,898 90
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Dog pound maintenance.....	2,750 00
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Election .....	500 00
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Current expenses .....	32,831 00
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Museum of Art.....	12,000 00
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Printing and stationery.....	28,450 00
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Total estimates .....	\$315,424 90
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Less resources .....	120,000 00
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Net total .....	\$195,424 90
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**ART MUSEUM.**

To the Honorable the City Controller, the Common Council and Members of the Board of Estimates, Detroit, Mich.:

Gentlemen—Each year finds the collections at the Art Museum greatly increased in number, and the attendance by all classes of people far beyond that of former years, calling for more cases and attendants for the proper protection of the various collections placed on exhibition, all of which necessarily adds to the expense of maintenance.

Notwithstanding these facts it is still the desire of the institution to give the best possible service at the lowest expense. We would therefore most respectfully request that the same amount as that of last year, twelve thousand dollars (\$12,000), be appropriated for the maintenance of the Museum the coming fiscal year, 1903-4.

At the present time an enabling act is before the State Legislature, under which we expect to ask for a further appropriation for the purpose of building an addition to the present structure. This addition is most earnestly needed at the present time, both for the care of collections, and for the largely increasing number of visitors.

We believe that the value of the institution to the people of this city has been so thoroughly proven during the past years that the request for a municipal appropriation for building purposes will meet with the universal approval of all classes of citizens.

It will be our pleasure to come before your honorable body at any time to give such details as you may wish.

With the hope of your kindly consideration,

Most respectfully yours,

FRED E. FARNSWORTH,

Secretary.

A. H. GRIFFITH,

Director.

**GARBAGE FUND.**

For the collection and disposal of garbage as per contract.....\$ 51,500 00

**PUBLIC ENTERTAINMENT FUND.**

For the celebration of Memorial Day.....\$ 500 00

For general entertainment and celebrations..... 1,500 00

Total ..... \$ 2,000 00

**STREET OPENING FUND.**

To pay the city's portion of the assessment for opening the following streets:

Concord avenue .....	\$ 1,972 23
Bellevue avenue .....	1,883 15
Palmer avenue .....	8,877 16
Alger avenue .....	825 30
Ferry avenue .....	2,334 54
Monroe avenue .....	280 50
Stanley avenue .....	.735 00
Lafayette avenue .....	19,044 98
Thirty-first street .....	450 00
Court expenses, expert testimony, interest on unpaid awards, etc. .....	5,000 00

Total ..... \$ 41,402 84

**FIRE DEPARTMENT RETIRED AND PENSION FUND.**

Authorized by the provisions of an act for the "Relief of Disabled Firemen," approved June 16, 1886. (See Secs. 367-375, Chapter 16, City Charter.)

William Sexton .....	\$ 240 00
Ellen V. Bloom.....	300 00
Elizabeth H. Turner.....	300 00
Catherine Coughlin .....	300 00
Elizabeth Robinson .....	300 00
Engelbert Feldman, guardian of Adelaide, Stella and Mary Schwartz, children of the late Peter and Rose Schwartz.....	300 00
Albert V. Foisey.....	577 50
Elizabeth A. Boyd.....	300 00
Gaylon L. Tucker.....	577 50
Rosa M. Dely.....	300 00
Maria Pagel .....	300 00
Wm. M. Dungerow.....	450 00
Mary L. Kort.....	300 00
Peter Smith .....	577 50
Michael Gray .....	425 00
Esther Fortune .....	300 00
Wm. Foley .....	450 00
Nora Ryan .....	300 00
Mary Madigan .....	300 00
Catherine Koehane .....	300 00
Geo. W. Lyon.....	450 00
Bertha M. Regentin.....	300 00
C. A. Little.....	450 00
Henry T. Molles.....	600 00
John McKeran .....	576 00
Peter Ortwine .....	650 00
Edward C. Langfield.....	480 00
Geo. W. Wood.....	450 00
Lillian E. Haven.....	300 00
Caroline J. McNamara.....	300 00
Wm. Ferris .....	450 00
Candace C. Hough.....	300 00
Joseph B. Henrion.....	450 00
Joseph Krantz .....	450 00
<b>Appropriation .....</b>	<b>\$ 13,402 50</b>

**POLICE PENSION FUND.**

In accordance with an act to provide for the pensioning of the widows and orphans of members of the Metropolitan Police Force of the City of Detroit, killed or dying from the effects of injuries received while in the performance of their duty, and also to provide for a pension for the members of the Metropolitan Police Force of the City of Detroit who are injured, or totally or partially disabled, from injuries received while in the performance of their duty, and provide for a fund for and manner of payment of such pensions. (See Secs. 582-589, Chapter 22, City Charter.)

Mrs. Ida Shoemaker.....	\$ 300 00
Caroline Shoemaker .....	60 00
Florence A. Thayer.....	300 00
Victoria Frances Kimball.....	300 00
Millie Davis .....	60 00
Vernie Davis .....	60 00
Leona Stewart .....	60 00
Charlotte A. Heigho.....	300 00
Harold Heigho .....	60 00
 Appropriation .....	 \$ 1,500 00

**ESTIMATES OF THE DEPARTMENT OF PUBLIC WORKS.**

Office of the Department of Public Works.

Detroit, February 16, 1903.

Hon. F. A. Blades, City Controller:

Dear Sir—The Department of Public Works herewith transmits its estimates of the moneys required for the proper conduct of the department for the fiscal year beginning July 1, 1903, and ending with June 30, 1904. These estimates are made, as for several years past, with the idea that any balances remaining in the funds at the close of the fiscal year will be placed to the credit of such funds, in addition to the requirements herein stated.

Respectfully submitted,

**D. W. H. MORELAND,**  
Commissioner of Public Works.

**ROBERT Y. OGG,**

**Secretary.**

## ANNUAL REPORT OF THE

## GENERAL ROAD FUND.

Labor and material, resurfacing wood pavements.....	\$ 94,633 00
Labor and material, patching wood pavements.....	10,000 00
Labor and material, resurfacing brick pavements.....	28,338 00
Labor and material, repairing brick pavements.....	20,000 00
Labor and material, repairing stone pavements and stone crossings at alley entrances.....	5,000 00
Labor and material, resurfacing with asphalt block.....	51,722 00
Labor and material, repairing sheet asphalt pavements....	55,000 00
Labor and material, resurfacing sheet asphalt pavements..	11,620 00
Lumber—For general repairs to sidewalks; crossings, new and repair; intersections new and repair; culverts, etc..	35,000 00
Labor, repairing wood sidewalks, building wood crosswalks; intersections, culverts, etc.....	25,000 00
Lumber inspector .....	600 00
Sidewalk inspection .....	7,512 00
Building and repairing stone intersections.....	10,000 00
Paving street and alley intersections.....	38,000 00
Pay rolls, paving inspectors, assessment work.....	7,000 00
Labor, hauling old material to storage yards.....	1,000 00
Cleaning snow from walks around parks and public buildings .....	1,000 00
Road rollers, engineers, firemen, repairs and supplies.....	5,000 00
Two six-ton road rollers.....	5,000 00
Eastern yard pay rolls, yardmaster, watchmen, and laborers	3,000 00
Western yard, pay rolls, yardmaster, watchmen, and laborers .....	3,000 00
Repairs to docks and bridges (exclusive of Belle Isle bridge	7,000 00
Team for engineers' department.....	700 00
Teams for district superintendents.....	700 00
Stakes and labor setting same.....	1,200 00
Horse drinking fountains; putting in new and care of old fountains .....	1,500 00
Street signs and labor putting up.....	1,500 00
Cutting down trees.....	1,000 00
Sprinkling streets .....	1,500 00
Tools and repairs to tools.....	600 00
Care of buildings in yards.....	200 00
Boiler, engine and sawing machine (for Western Yards)...	1,200 00
Grading newly opened streets .....	10,000 00

Water, sprinkling street car tracks.....	800 00
Postage and car fare.....	600 00
Advertising .....	1,500 00
Contingencies .....	1,000 00

\$448,425

## GENERAL ROAD FUND—MISCELLANEOUS.

## PERMIT FUND.

Repairing pavements; inspectors, permits and connections.....	2,000
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## REPAVING.

## Brick—

Chene, Gratiot to Canfield.....\$	29,822
Dix, Clark to w. line Junction.....	15,638
Elizabeth, Woodward to Brush.....	8,989
Fifth, River to Congress.....	1,983
Fort, River to Elmwood.....	38,166
Greenwood, Brainard to Forest.....	18,198
Iron, Jefferson to Wight.....	8,942
Leib, Jefferson to Wight.....	5,187
Michigan Twenty-sixth to Livernois.....	50,940

167,865

## Cedar—

Bates, Atwater to Cadillac Square.....\$	7,506
Baker, Twenty-fourth to Twelfth.....	22,653
Canfield, Fourth to Greenwood.....	2,790
Canfield, John R. to Beaubien.....	5,718
Congress, Woodward to Hastings.....	14,119
Congress, Orleans to Dequindre.....	1,813
Concord, Jefferson to St. Paul.....	15,007
Clinton, Hastings to Dequindre.....	11,901
Elmwood, Monroe to Clinton.....	2,849
Eighth, Fort to River.....	2,601
Eleventh, Leverette to Michigan.....	4,430
Fourteenth, Bagg to Michigan.....	8,569
Leverette, Brooklyn to Twelfth.....	10,908
Macomb, Hastings to Russell.....	6,145
Mullett, Jos. Campau to Elmwood.....	6,750
Piquette, Russell to Hastings.....	6,195
River, Twenty-first to Twenty-fifth.....	10,908
Scott, St. Aubin to Grandy.....	8,533

## ANNUAL REPORT OF THE

Sherman, Jos. Campau to St. Aubin.....	9,400
Sixteenth, Bagg to Michigan.....	6,520
Waterloo, Jos. Campau to Elmwood.....	4,225
Woodbridge, Hastings to Orleans.....	11,328
	\$ 181,468

## Block Asphalt—

Alexandrine, Woodward to Brush Farm.....	\$ 12,020
Brady, Woodward to Brush Farm.....	8,836
Brainard, Cass to Third.....	12,950
Davenport, Woodward to Cass.....	8,851
Elizabeth, Woodward to Cass.....	10,637
Eliot, Russell to Riopelle.....	4,736
Fourth, Forest to Merrick.....	15,829
Henry, Woodward to Clifford.....	8,934
Pitcher, Cass to Greenwood.....	20,948
Rowland, Michigan to State....	2,439
Selden, Woodward to Cass.....	8,744
Warren, Second to Greenwood.....	14,728
Willis, Woodward to Third.....	21,991
	\$ 151,066

## Sheet Asphalt—

Alexandrine, Woodward to Third.....	\$ 19,042
Alfred, Woodward to John R.....	6,765
Cass, Warren to Palmer.....	22,979
Peterboro, Woodward to Cass.....	7,981
	\$ 55,767
Dressing stone and other miscellaneous repaving expenses.	8,000

Total repaving ..... \$ 564,766

## ROAD DISTRICTS.

Road District No. 1.....	\$ 26,000
Road District No. 2.....	26,000
Road District No. 3.....	11,000
Road District No. 4.....	16,000
Road District No. 5.....	10,000
Road District No. 6.....	9,000
Road District No. 7.....	9,000
Road District No. 8.....	9,000
Road District No. 9.....	9,000

Road District No. 10.....	8,000
Road District No. 11.....	8,000
Road District No. 12.....	8,000
Road District No. 13.....	8,000
Road District No. 14.....	8,000
Road District No. 15.....	8,000
Road District No. 16.....	8,000
Road District No. 17.....	9,000
	———— \$ 190,000
Total General Road Fund.....	\$1,205,191

## PUBLIC SEWER FUND.

Field ave., from 120 ft. n. of Frederick to n. line of Medbury.....	\$ 9,550
Field ave., from n. line of Medbury to n. line of Duncan....	7,125
	———— \$ 16,675
Lothrop. in Greenfield ave., from n. line of Seward to Gilbert .....	7,647
Iroquois, from alley n. of Jefferson to n. line of Kercheval..	17,700
Iroquois, from n. line of Kercheval to n. line of Charlevoix	13,195
	———— \$ 30,895
Beaufait, from n. line of Berlin, to alley s. of Mack.....	5,265
Van Dyke, from n. line of Lambert, on e. to s. line of Harper .....	6,000
	————
Total for brick public sewers.....	\$66,467
Cement for laterals and receiving basins.....	\$2,000
Handling same .....	1,250
	———— 3,250
Iron castings, grates, manhole covers, steps.....	9,000
Receiving basins, stone, concrete and crushed stone.....	6,000
Receiving basins, sewer pipe.....	6,000
Receiving basins, labor and repairs.....	27,000
Inspection of laterals (fund) ½ of \$5,000.....	3,750
Car fare for tappers and laborers.....	500
Cleaning and repairs to public sewers.....	7,000
Cleaning and repairs to laterals and manholes.....	15,000
Tools and repairs to same.....	1,000
Advertising .....	300
Lateral sewer arms.....	8,000
Team for engineers.....	709

## ANNUAL REPORT OF THE

Repairs to engineer's wagon.....	50
Two sewer superintendents (32 weeks each at \$24 per week each) .....	2,496
	_____
Total public sewer fund.....	\$156,513

## DEPARTMENT OF PUBLIC WORKS GENERAL FUND

Commissioner .....	\$ 5,000
Secretary's Office—	
Secretary .....	\$2,500
Chief Clerk .....	1,300
Stenographer .....	1,200
Bookkeeper .....	1,200
Financial clerk .....	1,034
Pay roll clerk.....	1,034
Two sidewalk clerks, each \$1,034.....	2,068
Meter inspector .....	1,200
Record clerk .....	1,034
Three district superintendents, each \$1,500.....	4,500
Special inspector .....	1,034
Description clerk .....	1,034
Messenger .....	480
	_____
City Engineer's Office—	19,618
City engineer .....	3,000
General assistant .....	1,800
First assistant on sewers.....	1,300
First assistant on streets.....	1,500
Second assistant on streets.....	1,200
Map and record clerk.....	1,500
Draughtsman .....	1,200
Draughtsman .....	1,034
Clerk sewer assessments.....	1,200
Assistant on grade separation.....	1,100
Leveler .....	1,034
Assessment roll clerk.....	1,200
Three rodmen, \$1,034 each.....	3,102
Transitman .....	1,200
Sidewalks, leveler, rodman, chainman (new), \$1,034 each....	3,102
Printing, stationery and supplies.....	3,000
	_____
	27,472
Less, estimated receipts from Gas Co.....	\$52,090
	1,200
Total fund .....	\$50,890

**PUBLIC BUILDING FUND.****PUBLIC BUILDING FUND.****City Hall—**

Material for general repairs to building.....	\$1,000
Repairs and alterations to engines, boilers and elevators..	1,000
One carpenter, 52 weeks at \$14 per week.....	728
One janitor, 52 weeks at \$14 per week.....	728
	<hr/>
	\$3,456

**Municipal Court Building—**

Material for general repairs to building.....	350
Repairs and alterations to engine, boilers and elevators....	309
One carpenter, 52 weeks at \$14 per week.....	728
	<hr/>
	\$1,378

**Health Building—**

Repairs to sashes and wainscoting.....	100
General repairs to building.....	100
	<hr/>
	200
	<hr/>
Total fund .....	5,034

**BELLE ISLE BRIDGE FUND.**

Salaries .....	\$7,000
Repairs to s. span, w. $\frac{1}{2}$ of roadway.....	600
Repairs to protection pier piles and pile deck, walks, etc.....	500
Coal, oil, waste, ice, brooms and repairs to boilers.....	500
	<hr/>
Total fund .....	\$8,600

**EASTERN MARKET FUND.**

Repairing roof and gutter conduits.....	\$ 50
Painting old market building inside (iron and wood).....	300
Painting and repairing office of hay shed.....	150
Repairing cement pavement and flagging.....	50
Tie rods to strengthen hay sheds.....	100
	<hr/>
Total fund .....	\$1,100

## ANNUAL REPORT OF THE

## WESTERN MARKET FUND.

Painting and scraping roof.....	\$500
Repairs to gutters and eave-troughs.....	100-
Plumbing and rearranging ladies' closet.....	200
Flush pipe for n. end.....	75
Total fund .....	\$875

## RECAPITULATION.

## General Road Fund—

Miscellaneous .....	\$448,425
Permit fund .....	2,000
Repaving .....	564,768
Road districts .....	190,000
	\$1,205,191
Public sewer fund.....	156,513
Department Public Works General.....	50,890
Public Building Fund.....	5,024
Belle Isle Bridge Fund.....	8,600
Eastern Market Fund.....	1,100
Western Market Fund.....	875
Grand total .....	\$1,428,208

**RECORDER'S COURT FUND.**

Maintenance of court, salaries of court officers.....	\$14,200 00
Witness fees, ordinance cases.....	300 00
Printing, stationery, etc.....	200 00
Total .....	\$14,700 00
Credit—	
Estimated balance, July 1, 1903.....	300 00
	<hr/>
	\$14,400 00

**ESTIMATES OF THE BOARD OF POOR  
COMMISSIONERS.**

Detroit, Mich., Feb. 24, 1903.

Hon. F. A. Blades, City Controller:

Dear Sir—We beg leave to submit the following as our estimates for the fiscal year ending June 30, 1904:

Provisions .....	\$26,000 00
Fuel and delivery.....	11,000 00
Salaries .....	8,000 00
Hospitals .....	15,000 00
Drugs, medicines, etc.....	2,500 00
Burials and ground.....	2,000 00
Shoes and clothing.....	750 00
Transportation .....	400 00
Printing and stationery.....	750 00
Miscellaneous .....	600 00
Total .....	<hr/> \$67,000 00

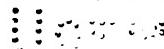
This is a small increase over the sum asked for last year. It is principally accounted for by the extra \$1.00 a week that we have had to pay for the care of sick in the hospitals. This item alone amounts to \$5,000 of the additional \$6,500 asked for.

Respectfully submitted,

JOHN S. QUINN,  
 OTTO SCHERER, M. D.  
 FRED POSTAL,  
 SIGMUND SIMON,  
 Board of Poor Commissioners.

By the Board.

P. H. DWYER, Secretary.



**ESTIMATES OF THE METROPOLITAN  
POLICE COMMISSION.**

Estimated cost of maintaining the Detroit Police Department for one year from July 1, 1903:

**POLICE FUND.**

**Salaries—**

Commissioner .....	\$ 5,000 00
Superintendent .....	4,000 00
1 Captain, Chief of Detectives.....	2,000 00
1 Captain, Central Precinct.....	1,700 00
11 Captains, at \$1.500.....	16,500 00
4 Lieut-nants at \$1,500, Detective Bureau.....	6,000 00
1 Lieutenant, Truant Bureau.....	1,200 00
1 Lieutenant, City Sealer.....	1,300 00
24 Lieutenants at \$1.100.....	23,400 00
33 Sergeants, at \$1.000.....	33,000 00
15 Detectives at \$1.200.....	22,800 00
1 Harbormaster .....	1,060 00
4 Truant Officers at \$1,000.....	4,000 00
16 Precinct Detectives at \$1,000.....	16,000 00
341 Patrolmen at \$900.....	306,900 00
44 Patrolmen at \$800.....	35,200 00
23 Doormen at \$800.....	18,400 00
Signal Department .....	13,220 00
Employees .....	24,860 00
 <b>Total</b> .....	 <b>\$539,540 00</b>

**Current Expenses—**

Books, stationery and printing.....	\$ 750 00
Barn supplies .....	600 00
Bicycles and repairs.....	300 00
Equipments .....	500 00
Fuel .....	4,000 00
Furniture, carpet, bedding, etc.....	500 00
Horses .....	1,500 00
Hay, grain, horse bedding, etc.....	5,000 00

Horseshoeing .....	1,800 00
Harness and repairs.....	500 00
Ice and sprinkling.....	150 00
Light .....	250 00
Meals and lodgings.....	2,000 00
Medical service and supplies.....	500 00
Minor supplies .....	750 00
Newspapers, directories, advertising, etc.....	400 00
Postage .....	200 00
Repairs, painting, etc.....	2,000 00
Rent of telephones.....	300 00
Rent for night barn at headquarters.....	50 00
Secret Service .....	2,500 00
Signal service and telephone department.....	9,496 60
Street car tickets.....	1,200 00
Telegrams .....	200 00
Wagon repairs .....	1,500 00
Washing and cleaning.....	300 00
<hr/>	
Total .....	\$ 37,246 60

## RECAPITULATION.

Current expenses .....	\$ 37,246 60
Salaries (including Commissioner).....	539,540 00
Permanent improvements .....	2,000 00
Contingent Fund .....	2,000 00
<hr/>	
Total estimate .....	\$580,786 60

## ESTIMATES OF THE FIRE COMMISSION.

Hon. F. A. Blades, Controller:

Sir—By direction of the Fire Commission, I hereby transmit to you the estimates of the Commission for the whole cost and expense of providing for and maintaining the Fire Department for the fiscal year ending June 30, 1904.

Respectfully,

GEORGE W. STOCKWELL,

Secretary.

## ANNUAL REPORT OF THE

## MAINTENANCE.

Pay rolls .....	\$496,581 70
Hay, oats and bedding.....	21,400 00
Harness and repairs.....	1,290 00
Horseshoeing .....	7,490 00
Engine repairs .....	7,600 00
Hose wagon repairs.....	1,400 00
Wagon repairs .....	1,995 00
Truck repairs .....	3,000 00
General supplies .....	8,150 00
Telegraph supplies .....	405 00
Washing .....	3,200 00
Fuel .....	12,500 00
Printing and stationery.....	1,075 00
Building repairs .....	14,250 00
Hose and suction repairs.....	1,450 00
Extra parts .....	630 00
Light for apparatus.....	500 00
Telegraph repairs .....	5,402 00
Water supply repairs.....	16,875 00
Marine risk on fire boats.....	2,100 00
Fire risk on supply stables and horses.....	65 00
Hose to replace that damaged or destroyed.....	5,000 00
New horses .....	10,500 00
Painting engine houses.....	2,000 00

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\$624,768 70

## IMPROVEMENT.

## WATER SUPPLY.

New hydrants .....	\$3,500 00
New hydrant gates.....	1,500 00
New gate boxes.....	750 00
Iron pipe .....	750 00
Sleeves and valves for tapping machine.....	250 00
Pig lead .....	700 00
Drain logs .....	150 00
Packing .....	100 00
Gaskets .....	75 00
Drain nipples and leads.....	50 00
Drain pipe and fixtures for patent drains.....	100 00

Connections .....	400 00
Paving and inspecting.....	750 00
Labor .....	5,000 00
	———— \$14,075 00

## TELEGRAPH.

Labor .....	\$2,000 00
Wire ....	1,000 00
Fire alarm signal boxes.....	2,500 00
Poles .....	500 00
Cross arms .....	100 00
Insulators .....	25 00
	———— \$6,125 00

## MISCELLANEOUS.

For underground cable to replace that which was put in in 1887, under a five-year guarantee, and which has been in service 16 years, and is in such shape that it is liable to go to pieces and leave the department unable to receive alarms of fire.....	\$15,000 00
For extension of Wight street pipe line.....	\$3,700 00
For extension of Adair street pipe line.....	2,523 00
For new pipe line in Hastings street, river to Congress street, to replace that which has been destroyed by electrolysis	5,870 00
	———— \$11,653 00
For new first-class engine.....	\$5,500 00
For new first-class ladder truck.....	5,500 00
	———— \$11,000 00
	———— \$37,653 00

## RECAPITULATION.

Maintenance .....	\$624,768 70
Improvement—water supply .....	14,075 00
Improvement—telegraph extension .....	6,125 00
Improvement—miscellaneous .....	37,653 00
	————
	\$682,611 70

**ESTIMATES OF THE COMMISSIONER OF  
PARKS AND BOULEVARDS.**

Purpose.	GENERAL MAINTENANCE.	Amount.
<b>Administration—</b>		
Commissioner's salary .....	\$5,000 00	
Secretary's salary .....	2,500 00	
General Superintendent's salary.....	2,000 00	
Chief clerk and bookkeeper's salary.....	1,500 00	
Stenographer's salary .....	750 00	
Office rent .....	720 00	
Maintaining office, stationery, printing, postage, annual reports, incidentals, etc.....	1,330 00	
		<u>\$ 13,800 00</u>
<b>Engineering Department—</b>		
Salaries, supplies, preliminary plans, etc.....	2,500 00	
<b>Telephones—</b>		
City office, Belle Isle, Palmer park, city barn, engineer's house. repairs to private line, etc.....	365 00	
<b>Greenhouse Department—</b>		
Stock, labor, planting, fuel, etc.....	8,500 00	
<b>Barns, Horses and Vehicles—</b>		
Forage, care of horses, repairs and painting of vehicles, including cushions and curtains, harness repairs, barn supplies, city barn rent, veterinary and overseer's salary, etc.....	19,850 00	
<b>Tools and Implements—</b>		
Purchase and repair.....	3,000 00	
<b>Steam Road Rollers (two)—</b>		
Engineers, fuel, repairs, etc.....	2,400 00	
<b>Stone Crusher—</b>		
Engineer, dies, repairs, fuel, etc.....	1,800 00	
<b>Nursery—</b>		
Supplies, ventilator, lifts, nurseryman, labor, stock, fuel, etc.....	2,750 00	
<b>Fertilizer—</b>		
Purchase, hauling, storing and composting manure for fertilizing lawns, trees, shrubs, etc.....	500 00	

**Band Concerts—**

Concerts on Belle Isle and Clark park principally from June to October .....	6,000 00
<b>Contingent Fund—</b>	
For contingencies .....	3,000 00
Total general maintenance.....	<u>\$61,465 00</u>

**BELLE ISLE MAINTENANCE.****General—**

Including grounds, lawns, fields, trees, drainage, roads, walks, canals, lagoons, skating lake, rustic work, fountains, plumbing, cesspools, sprinkling, closets, ice water drinking fountains and tanks, minor repairs and painting of buildings, bridges, docks, janitresses, caretakers, care of buildings, athletic grounds, care of zoological department, repairs to cages, fuel, overseer's salary, etc.....	\$33,000 00
Large trees—care of and to protect, as many are dying....	600 00
Phaetons—Park wagon service, including wages of cashiers, ticket collectors, etc.....	6,500 00
Bathhouse—Wages of bath master and other employes, supplies, bathing suits, etc.....	2,500 00
Patrolmen—Four from May 15 to October 15, 612 days, at \$2.00 per day.....	1,224 00
Seats—Rustic seats and stands to repair.....	200 00
Casino—New foundation, general repairs to building, roof, toilets, etc. ....	7,199 00
Skating pavilion—New foundation, general repairs to building, roof, toilets, etc.....	4,775 00
Inselrule—Repairs, painting, etc.....	100 00
Bathhouse—General repairs to building, roof, new valleys, steps, rebuilding docks and runways around basins, including sand for basins, etc.....	2,600 00
Barn—Roof to be braced up with trusses, tie rods, etc.....	450 00
Bicycle renting pavilion—Repairs to foundation, floor, etc..	250 00
Picnic pavilion on Vista avenue—New floors, repairs, painting, etc. ....	1,000 00
Bridges and docks—Repairs, painting, etc.....	500 00
Nashua canal—Clean and deepen.....	4,500 00
	<u>————— \$ 70,398 00</u>
<b>Heating and Power Plant—</b>	
Three engineers, three firemen, coal, supplies, etc.....	8,100 00

## ANNUAL REPORT OF THE

**Aquarium—**

Ichthyologist, assistant, janitress, labor, fish food, supplies, including equipment, etc.....	8,980 00
<b>Horticultural Building—</b>	
Horticulturist, florists, supplies, etc.....	5,555 00
<b>Total Belle Isle maintenance.....</b>	<b>\$ 93,013 00</b>

**PALMER PARK MAINTENANCE.****General—**

Including grounds, lawns, trees, shrubs, roads, walks, swings, bridges, rustic work, plumbing, ice and water tanks and foundations, repairs to buildings, overseer's salary, etc.....	6,000 00
Water rates—To July 1, 1904.....	600 00
<b>Total Palmer Park maintenance.....</b>	<b>\$ 6,600 00</b>

**CLARK PARK MAINTENANCE.****General—**

Including grounds, lawns, trees, shrubs, roads, walks, fountains, lakes, swings, tables, benches, plumbing, drainage, ice water fountains, skating lake, repairs, labor, overseer's salary, etc.....	2,800 00
<b>Total Clark Park maintenance.....</b>	<b>\$ 2,800 00</b>

**CITY PARKS MAINTENANCE.****General—**

Including grounds, lawns, trees, shrubs, walks, fountains, settees, etc. ....	6,500 00
<b>Caretakers—</b>	
18 caretakers for city parks, from April 1 to Dec. 1, 37,333 hours, at \$1.50 per day of 8 hours.....	7,000 00
<b>Total city parks maintenance.....</b>	<b>\$ 13,500 00</b>

**BOULEVARD MAINTENANCE.****Grand Boulevard—****General—**

Including lawns, walks, trees, shrubs, drainage, fountains, water system, hydrants, roadways, intersections, grass plats kept as lawns, sprinkling, etc.....	12,000 00
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**Caretakers—**

10 caretakers from April 1 to Dec. 1, 740 hours, at \$1.50 per day of 8 hours .....	3,890 00
<b>Patrolmen—</b>	
3 mounted, 1,096 days, at \$2.00 per day.....	2,190 00

**DEQUINDRE ST. BRIDGE.**

New joists, planing and paving with paving block, repairs, etc....	6,775 00
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**LAFAYETTE BOULEVARD.**

General maintenance, sidewalk intersections, pavement, alley crossings, care of trees, trimming, spraying, etc.....	1,000 00
<b>Caretakers—</b>	
For caretakers for the entire year, 1,460 days, at \$1.50 per day.....	2,190 00
<b>Patrolmen—</b>	
2 mounted, 730 days, at \$2.00 per day.....	1,460 00
<b>Total Boulevard maintenance.....</b>	<b>\$ 29,505 00</b>

**GENERAL IMPROVEMENTS.****Horses—**

Purchase of .....	\$ 3,000 00
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**Harnesses—**

4 cart and 6 sets work harnesses and collars.....	500 00
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**Lines—**

12 sets of lines for phaeton harnesses.....	125 00
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**Wagons—**

Purchase 4 work wagons.....	320 00
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**Carts—**

Purchase 3 dump carts.....	200 00
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**Cobble Stone—**

For general use to be taken from public streets when repaired or paved by the Department Public Works.....	8,000 00
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**Greenhouses—**

To add ranges, 7 and 8 to new greenhouse plant.....	7,000 00
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**Nursery—**

New addition to greenhouse.....	800 00
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<b>'Total general improvements.....</b>	<b>\$ 14,445 00</b>
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## ANNUAL REPORT OF THE

## BELLE ISLE IMPROVEMENTS.

<b>Roads and Walks—</b>	
Construction and resurfacing.....	\$ 3,000 00
Shed—	
Completion of, for storing wagons, phaetons, steam roller, sprinklers, carts, farm tools, etc.....	9,000 00
Stone Toilet—	
To erect toilet building for women north side of Central avenue opposite ostrich shelter.....	2,500 00
Icehouse—	
Construction of and to sheet present new icehouse, etc.....	3,900 00
Zoo Building—	
Construction of a shelter for deer family and rearrange deer paddock, etc. ....	7,500 00
Wolf Enclosure—	
Construction of iron wolf enclosure, as the present one is dangerous	1,375 00
Brick Floor—	
To be placed in main passageway of barn stables.....	400 00
Bridge No. 16—	
To erect of stone and iron on Woodside Drive, over inlet to Nashua canal .....	3,500 00
Bridge No. 18—	
Over Nashua canal, east of barns.....	5,500 00
Sprinkling Pipe System—	
To extend in lawns to facilitate watering lawns, trees, shrubs, etc..	500 00
Fountains—	
Ice water drinking fountains to replace old water tanks.....	750 00
To complete brown stone fountain, presented to the city by the L'Anse Brown Stone Co.....	475 00
Athletic Field—	
Completion of, including sprinkling pipe system, foot ball grounds, lawn tennis court, croquet grounds, basket ball, etc.....	1,000 00
Trees and Shrubs—	
Purchase and planting to replace dead ones.....	1,500 00
Animals—	
Purchase of .....	2,000 00
Slag—	
Hauling for foundation of roads, walks, etc., when park teams are not busy.....	500 00
Settees and Swings—	
Purchase of .....	750 00

**Tables and Stands—**  
 Rustic picnic tables and stands, to purchase..... 250 00  
**Sheet Piling—**  
 Sheet piling and steps in front of bathhouse, also sheet piling on south bank of canal opposite boathouse..... 1,000 00  
**Riprapping—**  
 Lakes and canals where required..... 200 00  
**Grounds—**  
 To grade and ornament in front of aquarium and horticultural building ..... 5,000 00  
**Embankment—**  
 To protect between Belle Isle bridge approach and bathhouse..... 200 00  
**Forge—**  
 For blacksmith shop..... 150 00  


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 Total Belle Isle improvements..... \$ 50,950 00

**PALMER PARK IMPROVEMENTS.**

**General—**  
 Including roads, walks, lawns, lakes, bridges, sprinkling pipe system, sewerage basin covers, landscaping, trees, shrubs, and to continue the collection of plants for the arboretum, drinking fountains changing fence around park, etc..... 5,000 00  
**Building—**  
 Erect men's toilet building near log cabin and picnic grounds..... 2,500 00  
**Sewer—**  
 Extend main sewer 1,500 feet north from Casino on east side of park to drain arboretum, etc..... 1,000 00  
**Settees—**  
 Purchase of ..... 300 00  
**Icehouse—**  
 To enlarge ..... 450 00  


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 Total Palmer Park improvements..... \$ 9,250 00

**CLARK PARK IMPROVEMENTS.**

**General—**  
 Including grounds, lawns, trees, shrubs, roads, walks, cement walk across park on a line with Porter street, roof over tool yard, extend sewer to Scotten avenue, complete grounds in the new addition, water display, etc..... 4,600 00  


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 Total Clark Park improvements..... \$ 4,600 00

## CITY PARKS IMPROVEMENTS.

<b>Atkinson—</b>	
Water main, sprinkling pipe system, grading, trees, etc.....	\$ 2,000 00
<b>Boston East—</b>	
Woodward to Oakland, grading, water main, sprinkling pipe system, etc. ....	800 00
<b>Boston West—</b>	
Woodward to Hamilton, water main, grading, etc.....	750 00
<b>Cadillac—</b>	
Walks, lawns, planting, etc.....	100 00
<b>Campau—</b>	
Trees, shrubs, planting, etc.....	100 00
<b>Capitol—</b>	
Walks, lawns, trees, etc.....	100 00
<b>Cass —</b>	
Walks, lawns, trees, etc.....	250 00
Concrete walks north and south and diagonally through the park. they being thoroughfares.....	1,696 00
<b>Chicago West—</b>	
Woodward to Hamilton, water mains, grading, etc.....	685 00
<b>Clinton—</b>	
Grading, walks, lawns, planting, etc.....	150 00
<b>Crawford—</b>	
Lawns, planting and concrete walk north and south across the park. it being a thoroughfare.....	350 00
<b>Elton—</b>	
Lawns, planting and concrete walk north and south across the park, it being a thoroughfare.....	350 00
<b>Grand Circus—</b>	
Trees, lawns, walks, etc.....	500 00
Concrete walk, west side through park.....	1,239 00
Concrete walk around Pingree monument.....	550 00
Concrete walk, east side, through park.....	1,345 00
<b>Harmonie—</b>	
Lawns, planting, etc.....	50 00
<b>Macomb—</b>	
Lawns, walks, planting, completing fountain, etc.....	250 00
<b>Medbury—</b>	
Lawns, trees, shrubs, sprinkling pipe system, etc.....	500 00
<b>Opera House Lawn—</b>	
Lawns, planting, etc.....	50 00

Owen—	
General, including filling, grading, lawns, walks, roads, water dis-	
play, etc. ....	3,000 00
Perrien—	
Walks, lawns, planting, etc.....	200 00
Parker—	
Grading, seeding, planting, sprinkling, pipe system, etc.....	250 00
Recreation—	
Lawns, planting, etc.....	100 00
Stanton—	
Walks, lawns, planting, etc.....	50 00
Second Avenue—	
Trees, shrubs, seeding, planting, etc.....	200 00
Voigt—	
General improvements, water mains, grading, planting, etc.....	1,180 00
Washington—	
Lawns, trees, shrubs, etc.....	300 00
West—	
Walks, lawns, planting, etc.....	50 00
 Total city parks improvements.....	\$ 16,945 00

## BOULEVARD IMPROVEMENTS.

Grand Boulevard—	
Gates—Shut-off gates at hydrants to avoid shutting off large water main when a single hydrant is out of order.....	\$ 200 00
Sprinkling pipe system—Laid in lawns, Mack to Gratiot.....	874 00
Sprinkling pipe system—Laid in lawns Eighteenth street to Grand River .....	860 00
Lawns—Improving raising to grade where required, etc.....	1,000 00
Lawns—Center lawn Woodward to Holden, grading, sodding, etc....	1,200 00
Trees and shrubs—Planting at large where most required.....	500 00
Fairmount Park—	
General improvement, grading, seeding, etc.....	1,000 00
Sidewalk Intersections and Alley Crossings—	
To be laid by city.....	1,000 00
Roadway Intersections—	
Construction of where streets have been opened or ordered opened by the Common Council.....	1,500 00
Roadways—	
Resurfacing a portion where most required.....	6,000 00

## ANNUAL REPORT OF THE

Tool House—	
To erect in lawn east end of Fairmount park.....	300 00
Brick Roadway Intersections—	
Construction of at Mack.....	1,481 00
Construction of at Ash.....	1,629 00
Roadway—	
To construct from Fort street to River street, including grading, seeding, lawns, etc.....	18,378 00
Dock—	
Construction of at foot of Western Grand Boulevard.....	12,500 00
Speedway—	
Construction of .....	6,000 00
Lafayette Boulevard—	
Trees, planting, grading, etc.....	500 00
Total Boulevard improvements.....	\$ 54,922 00

## RECAPITULATION.

## Maintenance—

General .....	\$ 64,465 00
Belle Isle .....	93,013 00
Palmer Park .....	6,500 00
Clark Park .....	2,800 00
City parks .....	13,500 00
Boulevard .....	29,505 00
	-----\$209,783 00

## Improvements—

General .....	\$ 14,445 00
Belle Isle .....	50,950 00
Palmer Park .....	1,250 00
Clark Park .....	4,600 00
City parks .....	16,945 00
Boulevard .....	54,922 00
	-----\$151,112 00
Grand total .....	\$360,895 00
Less estimated receipts.....	18,000 00
Net total .....	\$342,895 00

Detroit, February 21, 1903.

To the Honorable, the City Controller:

Dear Sir—In accordance with the resolutions of the Common Council, I am directed by Commissioner Bolger to transmit to you the enclosed supplementary estimate showing the amount required if labor is paid \$1.75 per day, also the amount required to place a brick intersection at the intersection of Dix and the Boulevard.

It is possible if your book of estimates is not already published, to add these amounts under the several heads of the estimates already submitted to you and that is why the estimates are written as they are; first, enough of the original estimate to identify it and underneath additional for labor at \$1.75 per day.

Respectfully yours,

M. P. HURLBUT,

Secretary.

#### SUPPLEMENTAL ESTIMATE OF THE COMMISSIONERS OF PARKS AND BOULEVARDS.

To comply with resolutions of the Common Council, directing that estimates be prepared to pay laborers \$1.75 per day, and also to place a brick intersection at Dix and the Boulevard.

February 20, 1903.

##### GENERAL MAINTENANCE.

Purpose.	Amount.
Barns, horses and vehicles—	
Forage, care of horses, repairs and painting of vehicles, including cushions and curtains, etc., \$19,850.	
Additional for labor at \$1.75 per day.....	\$ 837 00
Total general maintenance.....	<u>\$ 837 00</u>

##### BELLE ISLE MAINTENANCE.

General—	
Including grounds, lawns, fields, trees, etc., \$88,000.	
Additional for labor at \$1.75 per day.....	\$ 4,750 00
Large trees—care of, etc., \$800.	
Additional for labor at \$1.75 per day.....	100 00
Phaetons—park wagon service, etc., \$6,500.	
Additional for labor at \$1.75 per day.....	1,084 00
Bathhouse—wages of bath master and other employes, \$2,500.	
Additional for labor at \$1.75 per day.....	334 00

**ANNUAL REPORT OF THE****Aquarium—**

Ichthyologist, assistant, janitress, labor, etc., \$8,960.  
 Additional for labor at \$1.75 per day..... **457 00**  
  
 Total Belle Isle maintenance..... **\$ 6,725 00**

**PALMER PARK MAINTENANCE.**

Including grounds, lawns, trees, shrubs, roads, etc., \$6,000.  
 Additional for labor at \$1.75 per day..... **\$ 810 00**  
  
 Total Palmer Park maintenance..... **\$ 810 00**

**CLARK PARK MAINTENANCE.****General—**

Including grounds, lawns, trees, shrubs, roads, etc., \$2,800.  
 Additional for labor at \$1.75 per day..... **\$ 397 00**  
  
 Total Clark Park maintenance..... **\$ 397 00**

**CITY PARKS MAINTENANCE.****General—**

Including grounds, lawns, trees, shrubs, walks, etc., \$6,500.  
 Additional for labor at \$1.75 per day..... **\$ 813 00**  
 Caretakers—18 caretakers for city parks, etc., \$7,000.  
 Additional for labor at \$1.75 per day..... **1,167 00**  
  
 Total city parks maintenance..... **\$ 1,980 00**

**BOULEVARD MAINTENANCE.****Grand Boulevard—**

General—Including lawns, walks, trees, etc., \$12,000.  
 Additional for labor at \$1.75 per day..... **\$ 1,700 00**  
 Caretakers—10 caretakers from April 1, etc., \$3,890.  
 Additional for labor at \$1.75 per day..... **649 00**

**Lafayette Boulevard—**

General maintenance, sidewalk intersections, etc., \$1,000.  
 Additional for labor at \$1.75 per day..... **167 00**  
 Caretakers—For caretakers for the entire year, etc., \$2,190.  
 Additional labor at \$1.75 per day..... **365 00**  
  
 Total Boulevard maintenance..... **\$ 2,881 00**

## BOULEVARD IMPROVEMENTS.

Grand Boulevard—Brick roadway intersection—  
 Construction of, at Dix, as per resolution of the Common Council...\$ 1,363 00  
 \_\_\_\_\_  
 Total Boulevard improvements.....\$ 1,363 00

## RECAPITULATION.

Maintenance—  
 General ..... \$ 837 00  
 Belle Isle ..... 6,725 00  
 Palmer Park ..... 810 00  
 Clark Park ..... 397 00  
 City parks ..... 1,980 00  
 Boulevard ..... 2,881 00  
 \_\_\_\_\_ \$ 13,630 00  
 Improvements—  
 Boulevard ..... \$ 1,363 00  
 \_\_\_\_\_ \$ 1,363 00  
 \_\_\_\_\_  
 Grand total ..... \$ 14,993 00

## ESTIMATES OF THE BOARD OF HEALTH.

Detroit, Mich., January 31, 1903.

Hon. F. A. Blades, City Controller:

Dear Sir—The following is submitted as an estimate of the salaries and expenditures of the Board of Health for the next fiscal year:

## SALARIES.

Health Officer .....	\$ 5,000 00
Secretary .....	1,500 00
Sanitary Engineer .....	1,500 00
Chemist and Bacteriologist,.....	1,500 00
Two food and milk inspectors (\$900 each).....	1,800 00
Two Medical Inspectors (\$800 each).....	1,800 00
Two Meat Inspectors .....	1,200 00
Garbage Inspector .....	600 00
Registrar .....	1,100 00
Night Clerk .....	600 00

## ANNUAL REPORT OF THE

Two Quarantine Inspectors (\$800 each).....	1,600 00
Funeral inspector .....	600 39
Two guards at hospital (\$600 each).....	1,200 00
Two guards at hospital, Sundays.....	208 00
Sanitary Engineer's clerk .....	600 00
Permit clerk and typewriter.....	500 00
One janitor .....	360 00
One Smoke Inspector .....	900 00
Labor, smallpox hospital .....	1,000 00
Quarantine guards .....	3,000 00
 Total .....	\$ 26,863 00

## SUPPLIES.

Antitoxin .....	\$ 500 00
Advertising .....	100 00
Care poor patients .....	3,000 00
Disinfectants .....	600 00
Fuel .....	1,000 00
Groceries .....	3,500 00
General expense .....	400 00
Hospital repairs .....	4,000 00
Hospital supplies .....	150 00
Transportation of smallpox patients.....	200 00
Laboratory .....	125 00
Messenger service .....	200 00
Postage .....	200 00
Printing and stationery.....	700 00
Transportation .....	720 00
Vaccine matter .....	400 00
 Total supplies .....	\$ 15,795 00
Salaries .....	26,863 00
 Total .....	\$ 42,663 00
Board of Examiners of Plumbers	
Per diem of the two paid members of the Board.....	\$ 480 00
Salary of clerk .....	300 00
Five plumbing inspectors at \$1,000 each per year.....	5,000 00
Transportation of five inspectors at \$10 each per month.....	600 00

For 1,000 new licenses for renewals, as per bid from Detroit Lithograph Co .....	35 00
For office books, stationery, stamps, etc.....	75 00
For plumbing supplies used in examination of applicants for license	100 00
For contingent and unforeseen expenses.....	200 00
 Total .....	\$ 6,790 00

City Hospital for communicable diseases.....\$ 75,000 00

Respectfully submitted.

THE BOARD OF HEALTH,

By JOHN F. M'KINLAY,

Secretary.

#### ESTIMATES OF THE PUBLIC LIGHTING COMMISSION.

Office of the Public Lighting Commission, Detroit, Mich., February 3, 1903.

To the Honorable the Controller, City of Detroit:

Dear Sir—Complying with your request of January 16, 1903, we respectfully submit herewith our estimates of funds that will be required for the operation and extensions of the Public Lighting Plant for the fiscal year ending June 30, 1904:

#### OPERATING AND MAINTENANCE.

##### Wages and Stores—

Buildings, track, dock, etc.....	\$ 1,100 00
Steam plant .....	3,700 00
Electric plant .....	1,600 00
Miscellaneous tools and machinery.....	1,000 00
Conduits .....	450 00
Towers and lamp posts .....	2,000 00
Arc lamps .....	3,300 00
Lines and cables .....	6,000 00
Salary and bonds, Secretary and City Electrician.....	3,870 00
Printing and stationery .....	600 00
Store room .....	1,300 00
Office expense .....	1,700 00
Engineering and draughting.....	2,850 00
Gils .....	1,100 00
Waste .....	350 00

Coal .....	40,000 00
Miscellaneous station expense .....	1,000 00
Station wages .....	25,500 00
Trimming and patrolling .....	16,500 00
Carbons .....	9,000 00
Incandescent lamp renewals .....	2,600 00
Incandescent lighting expense .....	500 (C)
Globes and nets .....	1,800 00
Bags, belts, etc .....	100 00
Belle Isle plant .....	1,300 00
Shop supplies .....	150 00
Surgeon and hospital .....	450 00
Relief for operating department.....	1,900 00
 Total operating .....	\$130,820 00
For increase of pay to 19 trimmers from \$2 per day to \$2.25 per day for 365 days .....	1,783 75
For increase of pay to 3 dynamo tenders from \$1.60 per day to \$1.75 per day for 365 days .....	164 25
For increase of pay to 3 patrolmen from \$3.25 per day to \$3.75 per day for 365 days .....	547 00
For increase of pay to 1 steamfitter from \$2.75 per day to \$3.25 per day for 304 days .....	152 00
 Grand total operating and maintenance.....	\$133,417 00

## EXTENSIONS AND IMPROVEMENTS.

500 series alternating enclosed arc lamps.....	\$ 12,500 00
Installing 100 arc lamps in underground circuit.....	23,337 00
Installing 400 act lamps on overhead lines.....	26,000 00
Increasing capacity of conduit on Washington avenue be- tween State and Clifford streets .....	1,275 00
Removing four towers from the half-mile circle and plac- ing same in outlying wards.....	800 00
For operating 250 arc lamps for 9 months.....	4,000 00
For operating 250 arc lamps for 6 months.....	3,000 00
For connecting service to McKinley and Bradford Smith Schools and Engine House No. 28, including transfor- mers, motors and instruments.....	2,000 00
Removing P. L. C. wires from police poles on the west side of city .....	500 00

For purchase of lots No. 28 and 29, on the southwest corner of Randolph and Atwater streets..... 10,000 00  
 200 series enclosed arc lamps to replace Brush lamps now  
     now in use ..... 5,000 00  
 Cable for putting east side line underground..... 10,000 00

Total for extensions and improvements ..... 98,412 00

Grand total for operating and extensions and improvements..... \$231,829 00

Estimated receipts from sources other than taxation..... 5,300 00

Total ..... \$226,529 00

Note.—The 200 Brush arc lamps to be replaced by series enclosed arc lamps are direct current lamps and are to be transferred to direct current circuits.

We have the honor to be,

Yours respectfully,

HAMILTON CARHARTT,

F. F. INGRAM,

E. H. McCURDY,

JOHN ERHARD,

BERNARD GINSBURG,

Commissioners.

### **WATER COMMISSION FUND.**

(See Sec. 540, Chap. 21, City Charter.)

For Interest and Sinking Fund..... \$ 75,000 00

### **PUBLIC LIBRARY FUND.**

(See Sec. 4, Public Library Act of 1901.)

One-fifth of one mill on the dollar assessed valuation..... \$ 47,780 74

For needed enlargement and improvement of the Library Building  
     as per following letter ..... 250,000 00

Total ..... \$297,780 74

### **PUBLIC LIBRARY.**

February 28, 1903.

Hon. F. A. Blades, City Controller:

Dear Sir—At a meeting of the Detroit Library Commission held this day

at noon the following was unanimously adopted and a copy thereof ordered sent to you:

"Whereas, The present Public Library Building is entirely inadequate in size, unsanitary in condition, and badly in need of repairs and improvements; and

"Whereas, It is impossible to properly guard and care for the valuable public property committed to the Detroit Library Commission in said building;

"Resolved, That application be made to the Common Council of the City of Detroit for an extension of the present lease of the ground for 99 years; and that the Controller be requested to place in the estimates for the current year the sum of \$250,000 for much needed enlargement and improvement of the Library Building, it being understood that a like sum will be required in 1904 to complete the same.

Very respectfully yours,

M. D. FOLLIN,

Secretary.

### **ESTIMATES OF THE BOARD OF EDUCATION.**

Mr. F. A. Blades, City Controller:

You will find enclosed copy of the estimates adopted by this Board for the fiscal year ending June 30, 1904, for reference to the Common Council.

GEO. BROWN,

Secretary.

#### **BUILDING FUND.**

#### **NEW BUILDINGS, ADDITIONS, ALTERATIONS, ADDITIONAL LAND AND IMPROVEMENTS.**

New Buildings—	
Houghton, fifteen-room building to replace present building.....	\$ 53,000 00
Site for same .....	10,000 00
McKinstry Relief, fifteen-room building.....	53,000 00
Site for same .....	7,000 00
Vicinity of Fourteenth avenue, north of railroad, fifteen-room build- ing .....	53,000 00
Site for same .....	8,000 00
Vicinity of Field avenue and Boulevard, between Mack and Gratiot, fifteen-room building .....	53,000 00
Site for same .....	8,000 00
Hibbard, fifteen-room building, to replace present building.....	53,000 00
One additional lot for site .....	1,500 00

Newberry School, six-room addition, including kindergarten.....	18,000 00
John Owen, completion four rooms in main building.....	3,500 00
Fairmer School, Kindergarten Annex.....	4,000 00
Trowbridge Kindergarten addition .....	6,500 00
Norvell, room over office .....	450 00

**Architects' Services—**

Plans, specifications and details, 2 per cent on \$28,500.....	\$ 5,770 00
Superintendence of construction, 1½ per cent on \$253,100.....	3,804 00

**Consulting Engineers' Services—**

Drawings, specifications and superintendence, 3½ per cent on \$82,074.	2,872 57
Additional Land—	

Harris, additional .....	200 00
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**Special Improvements—**

Modern heating and ventilating systems, including stokers and heat regulation:	
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Clay .....	\$ 6,235 00
Hancock .....	10,325 00
Hubbard .....	6,235 00

<b>Total</b> .....	<b>\$ 22,795 00</b>
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<b>Total new building, additions, alterations, etc.</b> .....	<b>\$362,391 57</b>
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**Miscellaneous Improvements—New Fences Around School Yards—**

Alger .....	\$ 455 00
Parke .....	175 00
Rose .....	393 00
Scripps .....	440 00

<b>Total</b> .....	<b>\$ 1,463 00</b>
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**Grading School Yards—**

Parke .....	\$ 100 00
Scripps .....	180 00
Estabrook .....	50 00
Pingree .....	1,000 00

<b>Total</b> .....	<b>\$ 1,330 00</b>
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**Graveling School Yards—**

Alger .....	\$ 60 00
Parke .....	40 00
Rose .....	60 00

## ANNUAL REPORT OF THE

Scripps .....	80 00
Estabrook .....	50 00
Harris .....	40 00

Total .....	\$ 230 00
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**Seeding School Yards—**

Parke .....	\$ 60 00
Scripps .....	60 00
High, Eastern .....	500 00
Harris .....	80 00

Total .....	\$ 760 00
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**New Sidewalks—**

High, Eastern Cement .....	\$ 950 00
Parke, cement .....	220 00

Total .....	\$ 1,170 00
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Metallic weather strips .....	5,000 00
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**Boilers and Stokers—**

These estimates not only include the cost of the boiler, but also the cost of setting and steam fitting necessitated by the change.

**Boilers. Stokers.**

Cass .....	\$ 1,700 00	\$ 850 00
Houghton .....	1,100 00	600 00
Irving .....	1,200 00	650 00
Lincoln .....	1,400 00	700 00
Farrand .....	1,200 00	650 00
Clinton .....	1,100 00	600 00
Pitcher .....	1,200 00	650 00
Owen .....		900 00
McKinley .....		900 00

Totals .....	\$ 8,900 00	\$ 6,500 00
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**Heat Regulation—**

Owen School, west wing .....	\$ 450 00
McKinley School .....	750 00

Total .....	\$ 1,200 00
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**Electric Fixtures—**

Craft .....	\$ 125 00
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## CITY CONTROLLER

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Pingree .....	126 00
McKinley .....	126 00
Total .....	\$ 275 00

## Heating and Ventilating Plants—

## Eastern High School:

Fifteen H. P. motor .....	\$ 400 00
Outside electric service connection--lighting and power.....	1,800 00

## Palmer School:

Changes in transmission from motor to fan.....	50 00
Coal—Soft lump, for new buildings during erection, 500 tons at \$3.50.	1,750 00
Playground equipment (on petition).....	1,200 00
Gymnasium, Central High, improvements.....	500 00
Gymnasium, Eastern High, improvements.....	360 00
Gymnasium, Western High, improvements.....	330 00
Electric light wiring and fixtures in seven schools at \$225.....	1,575 00
Central High—New tower clock.....	600 00
Insurance—Builders' risk .....	2,500 00
Furniture and shades, 'new buildings.....	12,250 00
Trees for school grounds.....	150 00
Paving assessments levied .....	1,023 44

Total miscellaneous improvements .....	\$ 51,515 44
New buildings, additions, alterations, etc.....	382,391 57

Total Building Fund .....	\$413,907 01
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## MAINTENANCE FUND—OTHER THAN TEACHERS' SALARIES.

## New Closets—

Newberry .....	34
Norvell .....	34
Pitcher .....	28
Trowbridge .....	28
Williams .....	28

Total .....	152, at \$50 each..	\$ 7,600 00
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## Urinals—

Campbell, twenty stalls, at \$12.00 each.....	\$ 240 00
Slate blackboards to replace plaster.....	5,000 00
New furnaces and repairs to old ones.....	3,500 00
Repairs to boilers and steam heating plant.....	3,500 00

Replacing worn-out school desks and other school furniture.....	5,000 00
Cleaning and renovating old furniture.....	2,500 00
Window shades to replace old ones.....	500 00
Repairs and renovations to buildings.....	39,305 00
Electric light and motor current not furnished by Lighting Commission .....	150 00
Eastern High—Window shades, drawing department .....	30 00
Ungraded School—Rent, one year .....	600 00
Shop rent .....	750 00
Insurance—Frame buildings and elevators .....	188 25
Boilers—Examination, 54 at \$3.....	162 00
Free text books in schools now established.....	12,000 00
Free text books and supplies in new schools, \$80 to a room.....	720 00
School supplies, maps, globes and charts.....	10,000 00
Kindergarten supplies .....	2,500 00
Library and reference books.....	2,500 00
High Schools .....	1,000 00
Primary and Grammar Schools.....	1,500 00
Manual Training Department .....	5,405 00
Typewriters—Eastern High, 5; Western High, 4.....	630 00
Printing, advertising and general office expenses.....	2,500 00
Repairs and rebinding books.....	2,815 00
Graduating exercises, High Schools.....	1,000 00
Books for indigents .....	200 00
Lost Library books .....	50 00
Census books, enumerators and tabulators .....	2,886 40
Gymnasium, Central High, apparatus.....	250 00
Gymnasium, Eastern High .....	250 00
Gymnasium, Western High .....	250 00
Wicker hospital lounges .....	35 00
Disinfectant .....	50 00
Fuel and illuminating gas .....	225 00
Telephones .....	795 00
Pianos—Purchase .....	2,500 00
Pianos—Rent .....	1,500 00
Pianos—Tuning and repairs.....	100 00
Horse and wagon maintenance.....	250 00
Coal—Soft lump, 10,000 tons at \$3.50.....	35,000 00
Coal—Soft, pea, 7,500 tons at \$2.75.....	20,625 00
Coal—Anthracite, 150 tons at \$6.50.....	975 00
Coal—Weighing and inspecting 19,000 tons at 5¢.....	1,520 00

Wood—Hard, 75 cords at \$6.....	450 00
Wood—Kindling, 200 cords at \$3.25.....	650 00
Ashes—Removing .....	500 00
Fire extinguishers .....	150 00
Folding chairs .....	350 00
Janitors' supplies .....	3,500 00
Janitors' and enginers' salaries—regular schedule.....	94,514 00
Janitors' and engineers' salaries, new schools and new heating plants	3,900 00
High Schools—Night watch signal and fire alarm.....	702 00
Cartage and freight .....	460 00
Contingencies—Maintenance .....	2,750 00

Officers' and employes' pay roll per annum as follows:

Superintendent .....	\$ 4,000 00
Secretary .....	2,500 00
Supervisor .....	2,500 00
Chief clerk, Secretary .....	1,500 00
Bookkeeper, Secretary .....	1,200 00
Stock clerk and assistant bookkeeper, Secretary.....	900 00
Stenographer, Secretary .....	960 00
Clerk, Secretary .....	600 00
Supply clerk, Secretary .....	1,200 00
Clerk and repair man, supply department.....	900 00
Teamster, Secretary .....	720 00
Clerk, Superintendent .....	1,200 00
Stenographer, Superintendent .....	840 00
Clerk, Supervisor .....	1,200 00
Shop clerk, Supervisor .....	900 00
Total .....	\$ 20,620 00
Premium on Treasurer's bond (\$500,000), one year.....	500 00
Total maintenance fund (other than teachers' salaries).....	\$303,602 65

**MAINTENANCE FUND—TEACHERS' SALARIES.**

Estimated pay roll for 1,065 teachers for the month of September, 1903, excluding night teachers, \$77,288.00.

Amount of pay rolls for 1,065 teachers in schools now established,

ten months .....	\$772,880 00
Schedule increase from January to June, 1904.....	4,275 00
Pay roll of night school teachers.....	8,000 00

Pay roll of twelve additional teachers in new schools at average of of \$60, for ten months.....	7,200 00
1. Restoration of Principals' salaries to former schedule.....	2,100 00
2. Restoration of Supervisors' salaries.....	500 00
a. Increase in salaries of High School principals.....	750 00
b. Increase in salaries of High School teachers, with maximum \$1,200 (on petition) .....	2,750 00
c. Restoration of salaries of grade principals.....	1,100 00
d. Salaries of heads of departments (on petition).....	1,845 00
e. Increase in primary and grammar grade teachers' salaries be- cause of increase of minimum to \$40.00 per month.....	2,650 00
f. Increase in primary and grammar grade teachers' salaries be- cause of increase of maximum to \$75.00 per month.....	9,125 00
<hr/>	<hr/>
Total maintenance (teachers' salaries).....	\$813,175 00

## RECAPITULATION.

BUILDING FUND—NEW BUILDINGS AND PERMANENT IMPROVE-  
MENTS.

## Building Fund—

Buildings, etc .....	\$413,907 01
Estimated advances to be made through Treasurer and needed by by Board to June 30, 1903.....	91,470 54
<hr/>	<hr/>
Total Building Fund .....	\$505,377 55

## MAINTENANCE FUND—

## MAINTENANCE (OTHER THAN TEACHERS' SALARIES).

Regular expenditures .....

\$303,602 65

Estimated advances to be made through Treasurer and

needed by Board to June 30, 1903..... 44,355 53

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Total maintenance (other than teachers' salaries).....\$347,958 18

Salaries to June 30, 1904 .....

\$813,175 00

Less cash on hand (estimated) on June 30, 1903..... 16,608 05

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Total teachers' salaries .....

\$796,566 95

Total Maintenance Fund .....

\$1,144,525 13

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Total of all estimates .....

\$1,643,902 68

## Estimated income, etc.—

Receipts for year ending June 30, 1904:

Primary School money .....	\$190,000 00
Interest on daily balances .....	2,000 00
	—————
	192,000 00

Net estimates by funds.....	\$1,457,902 68
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## SPECIAL ESTIMATES.

Difference between amount of loans (\$9,830.92) paid by the  
Treasurer and appropriation allowed 1902-3 (\$250,000)...\$149,830.92Difference between loss of balances on account of failure  
of City Savings Bank, Teachers' Retirement Fund (\$9,-  
921.56), and appropriation allowed 1902-3 (\$6,000.00)..... 3,921.56  
Interest on loans to June 30, 1903..... 6,500 00  
———Total, special estimates ..... \$160,252.48  
———

Grand Total of all estimates..... \$1,618,155.16

## ALTERNATE ESTIMATES.

If Houghton new building and site (\$62,000) be allowed, cut \$585.00  
from repairs and renovations .....

\$ 585.00

If Hibbard new building and site (\$3,500) be allowed, cut \$77.00 from  
repairs and renovations .....

77.00

If \$2,500 for purchase of pianos be allowed, deduct from rental esti-  
mate \$525 (21 pianos at \$25).....525.00  
———

Total ..... \$ 1,187.00

**ANNUAL REPORT OF THE****GAS COMMISSION.**

To Hon. F. A. Blades, City Controller:

Sir—At a meeting of the Board of Gas Commissioners this day held it was

Resolved, That the City Controller be and he is hereby requested to include in his estimates for the current year the sum of fifteen thousand dollars (\$15,000), to be used by this Board in conducting and examination of matters relative to supplying the City of Detroit, for the use of its inhabitants, with a sufficient quantity of illuminating gas; and it was further

Resolved, That the President transmit this request to the City Controller.

Respectfully,

**SIDNEY T. MILLER,**  
President of Board of Gas Commissioners.

**RESOLUTION.**

The following was offered out of order:

By Alderman Burns:

Resolved, That so much of the annual estimates as refers to the General Road Fund be referred to the Committee on Streets; the Public Sewer Fund to the Committee on Sewers; the Belle Isle Bridge Fund to the Committee on Bridges; the Eastern and Western Market Funds to the Committees on Markets; the Public Health and Garbage Fund to the Committee on Health; the Street Opening Fund to the Committee on Street Openings; the Recorder's Court Fund to the Committee on Judiciary; the Public Building Fund to the Committee on Public Buildings; the Fire Commission Fund and the Fire Department Retired and Pension Fund to the Committee on Fire Limits; the Park and Boulevard Fund to the Committee on Parks and Boulevards; the Public Lighting Fund to the Committee on Public Lighting; and the balance of the estimates to the Committee on Ways and Means; that part of the Controller's message which refers to a uniform plan of submitting the estimates be referred to the Committee on Ordinances, and that part of the message referring to proposed laws placing the moneys to the Board of Education, Public Library Commission and Water Commission in the city treasury and providing for the Controller's certification of all contracts for public work, to the Committee on Charter and City Legislation.

Adopted.

**PROCEEDINGS OF THE COMMON COUNCIL,  
MARCH 10, 1903.**

**FROM THE DEPARTMENT OF PUBLIC WORKS.**

To the Honorable the Common Council:

Gentlemen—In compliance with resolutions adopted by your honorable body, the Department of Public Works begs leave to submit the following supplemental estimates for repaving streets:

Ward 1—Alexandrine, Woodward to Brush farm, sheet asphalt.....	\$ 9,922
	(In D. P. W. estimates for asphalt block, \$12,020.00.)
Ward 1—Bates, Atwater to Cadillac square, sheet asphalt.....	14,579
	(In D. F. W. estimates for cedar, \$7,506.)
Ward 1—Beaubien, Division to Erskine, brick.....	8,013
Ward 1—Brady, Woodward to Brush farm, sheet asphalt.....	7,293
	(In D. P. W. estimates for asphalt black, \$8,836.)
Ward 1—Canfield, John R. to Beaubien, sheet asphalt.....	8,346
	(In D. P. W. estimates for cedar, \$5,718.)
Ward 1 and 3—Congress, Woodward to Hastings, sheet asphalt....	21,465
	(In D. P. W. estimates for cedar, \$14,119.)
Ward 1—Elizabeth, Woodward to Brush, sheet asphalt.....	10,328
	(In D. P. W. estimates for brick, \$8,989.)
Ward 1—Woodbridge, Woodward to Bates, brick.....	2,364
Ward 2—Brainard, Cass to Second, sheet asphalt.....	5,654
	(In D. P. W. estimates, Cass to Third, asphalt block, \$12,950.)
Ward 2—Charlotte, Woodward to Second, sheet asphalt.....	15,082
Ward 2—Davenport, Woodward to Cass, sheet asphalt.....	7,468
	(In D. P. W. estimates for asphalt block, \$8,851.)
Ward 2—Elizabeth, Woodward to Cass, sheet asphalt.....	8,975
	(In D. P. W. estimates for asphalt block, \$10,637.)
Ward 2—First, Fort to Michigan, brick.....	10,351
Ward 2—Henry, Woodward to Clifford, sheet asphalt.....	7,538
	(In D. P. W. estimates for asphalt block, \$8,934.)
Ward 2—Pitcher, Cass to Greenwood, sheet asphalt.....	17,290
	(In D. P. W. estimates, asphalt block, \$20,948.)
Ward 2—Rowland, Michigan to State, sheet asphalt.....	2,119
	(In D. P. W. estimates, asphalt block, \$2,439.)
Ward 2—Selden, Woodward to Cass, sheet asphalt.....	7,403
	(In D. P. W. estimates, asphalt block, \$8,774.)
Ward 2—Sproat, Woodward to Park, sheet asphalt.....	4,552
Ward 2—Willis, Woodward to Second, sheet asphalt.....	13,095
	(In D. P. W. estimates, Woodward to Third, asphalt block \$21,894.)

Ward 3—Beaubien, Division to Erskine, brick.....	8,013
Ward 3—Beaubien, Jefferson to Fort, brick.....	8,430
Ward 3—Catherine, St. Antoine to Hastings, brick.....	4,230
Ward 3—Macomb, Beaubien to Hastings, brick.....	7,711
Ward 3—Woodbridge, Randolph to Hastings, brick.....	14,243
Ward 3—St. Antoine, Gratiot to Adams, brick.....	4,404
Ward 4—Alexandrine, Second to Third, asphalt block.....	6,931
(In D. P. W. estimates, Woodward to Third, sheet asphalt, \$19,042.)	
Ward 4—Alexandrine, Fourth to Greenwood, asphalt block.....	4,851
Ward 4—Abbott, First to Fifth, brick.....	9,780
Ward 4—Bagg, Third to Greenwood, brick.....	4,732
Ward 4—Charlotte, Second to Fourth, asphalt block.....	9,680
Ward 4—Canfield, Second to Third, asphalt block.....	6,075
Ward 4—Canfield, Fourth to Greenwood, asphalt block.....	5,191
(In D. P. W. estimates, cedar, \$2,790.)	
Ward 4—Fourth, Merrick to Holden, asphalt block.....	21,719
(In D. P. W. estimates, Forest to Merrick, asphalt block \$15,829.)	
Ward 4—Locust, Grand River to Fifth, brick.....	3,267
Ward 4—Milwaukee, Second to Greenwood, sheet asphalt.....	12,255
Ward 4—Milwaukee, Second to Greenwood, block asphalt.....	14,603
Ward 4—Porter, Michigan to Fifth, brick.....	7,529
Ward 5—Catherine, Hastings to Russell, cedar.....	6,161
Ward 5—Gratiot, Randolph to Russell, sheet asphalt.....	28,800
Ward 5—Hastings, Congress to Gratiot, brick.....	20,972
Ward 6—Hastings, High to Erskine, brick.....	18,187
(If the aldermanic request for rebuilding sewer in this street is allowed, paving will have to be deferred until spring of 1904.)	
Ward 5—Hastings, Erskine to Canfield, brick.....	23,563
Ward 5—Leland, Hastings to Rivard, cedar.....	4,025
Ward 5—Piquette, Hastings to Russell, sheet asphalt.....	9,880
(In D. P. W. estimates, cedar, \$6,195.)	
Ward 5—Woodbridge, Hastings to Orleans, brick.....	14,576
(In D. P. W. estimates for cedar, \$11,328.)	
Ward 6—Abbott, Fifth to Trumbull, cedar.....	8,100
Ward 6—Cherry, Fifth to Trumbull, cedar.....	8,788
Ward 6—Fifth, Fort to Lafayette, cedar.....	1,703
Ward 5—Greenwood, Forest to Holden, brick.....	31,105
(In D. P. W. estimates, Brainard to Forest, brick, \$18,198.)	

Ward 6—Jones, Fifth to Sixth, brick.....	1,183
Ward 6—Warren, Greenwood to Trumbull, asphalt block.....	13,189
Ward 7—Antietam, Orleans to Dequindre, cedar.....	1,665
Ward 7—Catherine, Russell to Dequindre, cedar.....	6,040
Ward 7—Fort, Russell to Dequindre, cedar.....	5,330
(In D. P. W. estimates, Rivard to Elmwood, brick, \$33,166.)	
Ward 8—Abbott, Trumbull to Twelfth, cedar.....	6,994
Ward 8—Bagg, Trumbull to Wabash, cedar.....	3,115
Ward 8—Porter, Trumbull to Twelfth, cedar.....	6,801
Ward 8—Warren, Trumbull to Avery, cedar.....	3,518
Ward 9—Antietam, Dequindre to Chene, cedar.....	9,047
Ward 9—Catherine, Dequindre to Chene, cedar.....	8,383
Ward 9—Clinton, St. Aubin to Chene, cedar.....	6,087
Ward 10—Baker, Twelfth to Twenty-fourth, brick.....	31,372
(In D. P. W. estimates, cedar, \$22,658.)	
Ward 11—Catherine, Chene to Jos. Campau, cedar.....	4,305
Ward 11—Chestnut, Chene to Jos. Campau, cedar.....	4,700
Ward 11—Clinton, Chene to McDougall, cedar.....	8,560
Ward 11—Jos. Campau, Clinton to Monroe, asphalt block.....	6,289
Ward 11—Maple, Chene to Jos. Campau, cedar.....	4,597
Ward 12—Baker, Twenty-fourth to Twenty-fifth, brick.....	4,393
(See Ward 10 for Twelfth to Twenty-fourth.)	
Ward 12—Buchanan, Humboldt to Vinewood, cedar.....	17,255
Ward 12—River, Twenty-first to Twenty-fifth, brick.....	14,108
(See D. P. W. estimates, cedar, \$10,908.)	
Ward 12—Twentieth, Fort to Railroad, cedar.....	20,106
Ward 12—Twenty-third, from railroad, south of Michigan to Michigan, cedar .....	6,676
Ward 12—Twenty-fourth, from road south of Michigan to Michigan, cedar .....	7,077
Ward 13—Arndt, McDougall to Mt. Elliott, cedar.....	12,672
Ward 13—Congress, McDougall to Elmwood, cedar.....	8,610
Ward 13—Fort, McDougall to Elmwood, cedar.....	3,034
(In D. P. W. estimates, Rivard to Elmwood, brick, \$33,166.)	
Ward 13—Mack, Gratiot to Mt. Elliott, cedar.....	11,178
Ward 14—Fort, Twenty-fourth to Clark, brick.....	35,662
Ward 15—Mack, Belt Line to Boulevard, cedar.....	9,450
Ward 15—Mt. Elliott, Monroe to Kercheval, cedar.....	11,841
Ward 16—Dix, Junction to city limits, brick.....	17,581
(In D. P. W. estimates, Clark to Junction, brick, \$15,638.)	
Ward 17—Jefferson, Baldwin to city limits, sheet asphalt.....	68,112

Respectfully submitted,

D. W. H. MORELAND,  
Commissioner.

## ANNUAL REPORT OF THE

## FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—In compliance with resolutions adopted by your honorable body, the Department of Public Works beg leave to submit the following estimates for resurfacing streets:

Ward 1—Woodward, Witherell to High, sheet asphalt.....	\$13,875
(In D. P. W. estimates, Adams to High, sheet asphalt, \$8,420.)	
Ward 3—St. Antoine, Division to Rowena, cedar.....	4,212
Ward 4—Canfield, Third to Fourth, asphalt block.....	1,652
Ward 4—Brainard, Third to Greenwood, asphalt block.....	4,331
Ward 6—River, Fifth to West line Trumbull, brick.....	11,746
Ward 6—South, Grand River to Noble, cedar.....	1,063
Ward 10—Baker, Trumbull to Twelfth, brick.....	4,475
Ward 12—Twenty-second, Fort to Dalzelle, cedar.....	7,209
Ward 14—Vinewood, McGraw to Grand River, brick.....	11,032

Respectfully submitted,

D. W. H. MORELAND,  
Commissioner.

## FROM THE SAME

To the Honorable the Common Council:

Gentlemen—In accordance with resolutions adopted by your honorable body, the Department of Public Works begs leave to submit the following supplemental estimates for public sewers:

Relief for Buchanan and Eighteenth street sewers.....	\$ 5,355
(In Fourteenth avenue, from n. line of Linden to Buchanan.)	
Beaufait avenue, from alley s. of Mack to sewer in Gfatiot.....	\$11,150

Orleans street, from Erskine to Kirby.....

(In regard to the last above request, I report that Orleans street is only open north from Erskine street to Forest avenue, and as the sewer in Orleans street extends to Wilkins street and is small and shallow, an extension would not afford relief. The property between Riopelle and Dequindre streets, south of Willis avenue, is drained into the Riopelle street sewer, and as this sewer is overtaxed, I recommend that it be relieved by building a sewer through Mack avenue, from Riopelle street to St. Aubin, to connect with sewer asked for by Ald. Tossy in Mack from St. Aubin to the new Dubois street sewer, as follows:)

Mack avenue, from Dubois street sewer to Riopelle, at an estimated cost of .....	\$ 9,750
(When it becomes necessary to relieve and drain the territory north of	

Canfield avenue, it should be done by sewer in extension of Orleans street, and connected in Canfield avenue sewer.)

Hastings street, from High to Brady.....\$34,300

The Hastings street sewer was rebuilt from the river to High street in 1896.

Owing to the small size of the present sewer north of High street and the shallowness of same, and the numerous existing connections which will have to be reconnected into the new sewer, it will be necessary to remove the existing sewer and rebuild it at a greater depth and increased size; and the work will have to be done in open trench, and present sewage will have to be diverted and taken care of as work progresses.

The rebuilding of this sewer will necessitate the removal of the street railway track for the entire distance, during the construction and restoration and paving of same. If the request for this sewer is granted, and also the aldermanic request for repaving Hastings street, from High to Erszine, the repaving cannot proceed until after the sewer is completed, or until the last half of the fiscal year—or spring of 1904.

Respectfully submitted,

D. W. H. MORELAND,

Commissioner.

FROM THE SAME.

To the Honorable the Common Council.

Gentlemen—In compliance with the resolution adopted by your honorable body February 24, the Department of Public Works herewith submits an estimate for remodeling the City Hall:

For alterations and remodeling of City Hall.....\$125,000

Respectfully submitted,

D. W. H. MORELAND,

Commissioner.

(March 17, 1903.)

FROM THE CONTROLLER.

To the Honorable the Common Council:

Gentlemen—On the 10th of June last you adopted a report of the Committee on Public Buildings, requesting me to send an estimate for a subway between the County Jail and the Municipal Court building. The report of the committee got misplaced and was overlooked, and consequently was not put in the regular estimates. On taking the matter up I submitted it to the City Engineer, and he reports that to build a subway and secure the

proper drainage, and cut through the present walls and complete and restore all pavement and sidewalk can be done for \$2,500, and I herewith submit an estimate for that amount.

Respectfully submitted,

F. A. BLADES,

Controller.

Accepted.

The following is the estimate:

Supplemental estimate for constructing a subway from the County Jail to the Municipal Court Building, including extra sewerage, cutting through and arching present walls, necessary steps and platform, restoration of all pavement and sidewalk, \$2,500.

FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—I herewith submit the accompanying supplemental estimate of the Board of Education:

Maintenance Fund—

For salaries of 17 School Inspectors at \$600 per annum, as provided by a bill now before the legislature, \$10,200.

Also additional estimates aggregating \$22,800.

Accompanying this communication is a letter from the Board of Education upon the subject.

Very respectfully,

F. A. BLADES,

Controller.

Accepted, and the following are the estimates:

Mr. F. A. Blades, City Controller:

At a meeting of the board, held February 26 last, the following resolution was presented by Inspector G. P. Johnson and adopted unanimously:

Resolved, That a supplementary estimate of \$10,200 be sent to the Controller to meet the requirements of a bill introduced in the legislature by Rep. Noble Ashley providing that a salary of \$600 per annum be paid each member of the board, to be drawn from the treasury of the board.

You will please add this amount to the estimates of the Board of Education for the fiscal year ending June 30, 1903.

Respectfully submitted,

GEO. BROWN,

Secretary.

Mr. F. A. Blades, City Controller:

The Board of Education has adopted the following supplementary estimates:

Increase in engineers' salaries, by request of Association of Commercial and Marine Engineers.....	\$ 8,190
Extra pay for janitors in buildings in which Manual Training and Domestic Science centers are established.....	690
For the purchase of the building at 192 High street west, now used as a shop.....	14,000
Please add this to the board's original estimates and submit to the Council at its session this evening, together with the supplementary estimate of \$10,200 for salaries of members of the board which has already been sent to you.	

GEO. BROWN,  
Secretary.

**FROM THE DEPARTMENT OF PUBLIC WORKS.**

To the Honorable the Common Council:

Gentlemen—In compliance with a resolution adopted by your honorable body, March 10, 1903, the Department begs leave to submit the following supplemental estimate for a public sewer in Cadillac avenue:

In Cadillac avenue, from Sylvester street to Shoemaker avenue, \$33,760.

Respectfully submitted,

D. W. H. MORELAND,  
Commissioner.

Accepted and referred to Committee on Sewers.

**FROM THE SAME.**

To the Honorable the Common Council:

Gentlemen—In compliance with resolutions adopted by your honorable body, the Department of Public Works begs leave to submit the following estimates for resurfacing streets:

Ward 6—Grand River, Fifth to Trumbull, brick.....	\$12,880
Ward 6—Brooklyn, Locust to Grand River, cedar.....	3,382
Ward 11—Jos. Campau, Atwater to Guoin, cedar.....	501

Respectfully submitted,

D. W. H. MORELAND,  
Commissioner.

Accepted and referred to Committee on Streets.

**FROM THE SAME.**

To the Honorable the Common Council:

Gentlemen—In compliance with resolutions adopted by your honorable body, the Department of Public Works begs leave to submit the following supplemental estimates for repaving streets:

## ANNUAL REPORT OF THE

Ward 11—Arndt, Gratiot to McDougall, sheet asphalt..... \$11,528  
 Ward 7—Hendrie, Grandy to Boulevard, sheet asphalt..... 5,939

(As Hendrie is now paved with cedar on concrete, the repaving with sheet asphalt will necessitate the adding of additional concrete, 3 inches in depth; cost of which is included in above estimate.)

Respectfully submitted,

D. W. H. MORELAND,  
 Commissioner.

## FROM THE PUBLIC LIGHTING COMMISSION.

To the Honorable the Common Council:

Gentlemen—At a meeting of this commission, held Tuesday, March 10, I was directed to submit to your honorable body, a supplemental estimate of the amount that will be required for extensions and improvements to the lighting system on Belle Isle Park, for fiscal year ending June 30, 1904, as follows:

Low tension cable to reach aquarium.....	\$ 1,420 00
One 5 H. P. motor.....	350 00
30 lamp posts, at \$50 each.....	1,500 00
50 hand holes at \$15 each.....	750 00
6,000 feet of conduit at 25c ft.....	1,500 00
25,000 feet of cable at 18 c ft.....	4,500 00
 Total .....	 \$10,020 00

Yours very respectfully,

The Public Lighting Commission,

F. T. BOWLER,  
 Secretary.

(March 24, 1903.)

## FROM THE CONTROLLER.

To the Honorable the Common Council:

Gentlemen—I herewith submit a letter and a request from the Park and Boulevard Commissioner to submit a supplemental estimate for paving with macadam the roadway on the west side of the Boulevard, from Holden road to Scovel place, \$5,899.

Supplemental Estimate.

Grand Boulevard—Roadway—

Macadam roadway on west side of Boulevard, from Holden road to Scovel place .....	\$5,899 00
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Respectfully submitted,

F. A. BLADES,  
 Controller.

## FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—Some eight months ago you appointed a gentleman by the name of Lane under the direction of the Common Council to give certain service to the City of Detroit.

It was not estimated for by any department, and I herewith submit a supplemental estimate for said position of \$1,200 (\$100 a month) to be credited to such fund as the Common Council shall direct.

## Supplemental Estimate.

For expert service for the Common Council in investigating damage cases against the city, position now held by Mr. Wm. P. Lane, \$1,200.

Respectfully submitted,

F. A. BLADES,  
Controller.

Accepted and ordered credited to General Fund.

(March 28, 1903.)

## FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—I note the resolution of Ald. Jeffries, directing the Controller to submit a supplemental estimate of \$50,000 to the Council to be credited to the General Fund, to be at the disposal of the Detroit House of Correction for the purpose of establishing a paving and brick making plant. In obedience therewith, I herewith submit

## Supplemental Estimate

For \$50,000, to be credited to the General Fund for the use of the House of Correction in establishing a paving and brick making plant.

Also, in obedience to the resolution of your honorable body, introduced by Ald. Keating, I herewith submit a supplemental estimate of \$2,000 for the purpose of paying the salary of an extra assistant Corporation Counsel, as provided for in an ordinance recently enacted for the collection of taxes.

## Supplemental Estimate.

General Fund -

For an assistant in the office of Corporation Counsel for the purpose of securing more prompt and efficient collection of personal taxes \$2,000 00  
Also the accompanying estimate from the Board of Education for salary of treasurer, \$1,000.

Respectfully submitted.

F. A. BLADES,  
Controller.

Accepted.

The following is estimate of Board of Education:

**Mr. F. A. Blades, City Controller:**

At a meeting of the Board of Education held last night, Thursday, March 26, the Finance Committee, Inspectors Marr, Smith and Todenhier, recommended that a supplementary estimate be sent to the Common Council and Board of Estimates for \$1,000, salary to be paid W. B. Thompson, Treasurer, for the fiscal year ending June 30, 1904.

The report was adopted.

Please submit the estimate to the Common Council at the first session they hold, for the consideration of estimates.

GEO. BROWN,  
Secretary.

**FROM THE DEPARTMENT OF PUBLIC WORKS.**

To the Honorable the Common Council:

Gentlemen—In compliance with resolutions adopted by your honorable body March 26, 1903, the Department of Public Works herewith submits the following supplemental estimates for repaving streets:

Ward 12—Twenty-second street, from Fort to Dalzeile, cedar.....	\$19,408 00
Ward 13—Elmwood avenue. Monroe to Clinton, brick.....	3,878 00
Ward 13—Clinton street, from McDougall to Elmwood, brick.....	6,044 00

Respectfully submitted,

D. W. H. MORELAND,  
Commissioner.

(March 30, 1903.)

**FROM THE DEPARTMENT OF PUBLIC WORKS.**

To the Honorable the Common Council:

Gentlemen—In compliance with the resolution of Ald. Heineman, the Department of Public Works herewith transmits a supplemental estimate for the repaving of Bates street, from Atwater to Cadillac square, with brick on concrete foundation:

Ward 1—Bates street, from Atwater to Cadillac square, with brick on concrete .....	\$12,198 00
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Respectfully submitted,

D. W. H. MORELAND,  
Commissioner.

Accepted and referred to Committee on Streets.

## FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—In compliance with the resolution adopted by your honorable body March 10, I beg leave to submit a supplementary estimate, for the General Road Fund proper, for the purpose of keeping the grass between the street car tracks on Warren avenue, between Grand River avenue and the Boulevard, in proper condition.

For caring for grass plats between tracks on Warren avenue,  
between Grand River avenue and Boulevard.....\$500 00

Respectfully submitted,

D. W. H. MORELAND,

Commissioner.

## FROM THE CONTROLLER.

To the Honorable the Common Council:

Gentlemen—In compliance with instructions of your honorable body, I herewith submit an estimate for the salary of the bookkeeper, recently authorized in the Receiver of Taxes' office.

General Fund.

Receiver of Taxes' office—

Personal tax bookkeeper.....\$1,034 00

Respectfully,

F. A. BLADES,

Controller.

(March 31, 1903.

## FROM DEPARTMENT PARKS AND BOULEVARDS.

To the Honorable the Common Council:

I herewith submit estimates this day requested for draining and putting into proper condition the various park walks for which concrete was called for by the original estimates.

M. P. HURLBUT,

Secretary Park and Boulevard Com.

Grand Circus Park—

Reconstruction of macadam walks in east side.....\$747 00

Reconstruction of macadam walks in west side..... 725 00

Cass Park—

Reconstructing macadam walks..... 809 00

Elton Park—

Reconstructing macadam walks..... 151 00

Crawford—

Reconstructing macadam walks..... 151 00

**ANNUAL REPORT OF THE  
FROM THE CONTROLLER**

To the Honorable the Common Council:

Gentlemen—Herewith I transmit supplemental estimate from the Fire Commission for an additional engine house, \$36,000.

Respectfully.

**F. A. BLADES,**  
Controller.

Accepted.

The following is the estimate:

Hon. F. A. Blades, Controller:

Dear Sir—At the request of the Common Council, the Commission submits herewith supplemental estimate as follows:

For erection and completion of Engine House in vicinity of Twenty-seventh street and Hancock avenue.....\$36,000 00

Respectfully submitted,

**GEORGE W. STOCKWELL,**  
Secretary.

FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—Herewith I transmit supplemental estimate from the Commissioner of Police aggregating \$43,150.00.

Respectfully,

**F. A. BLADES,**  
Controller.

Accepted.

The following is the estimate:

To F. A. Blades, Esq., City Controller, and

To the Honorable the Common Council of the City of Detroit:

Gentlemen—In accord with the resolution of the Common Council passed Monday, March 30, 1903, requesting the Commissioner to transmit a supplemental estimate to increase the pay of lieutenants of metropolitan police force \$50 each and to increase the pay of sergeants of the metropolitan police force \$50 each and to increase the pay of patrolmen of the metropolitan police force \$100 each, the Commissioner transmits the following supplemental estimate to provide for such increase, viz.:

For increase of pay of 30 lieutenants, \$50 each.....\$ 1,500 00

For increase of pay of 23 sergeants, \$50 each..... 1,650 00

For increase of pay of 400 patrolmen, \$100 each..... 40,000 00

Total supplemental estimate to provide for increase.....\$43,150 00

Respectfully submitted.

**GEO. W. FOWLE,**  
Commissioner.

# APPROPRIATIONS.

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## PROCEEDINGS OF THE BOARD OF ESTIMATES APRIL 25, 1903.

The following resolution was offered by Estimator Lane:

**Resolved**, That the estimates for the maintenance of the several municipal departments of the City of Detroit for the fiscal year ending June 30, 1904, be and are hereby allowed for the purposes and in the amounts as herein below specifically set forth:

### DETROIT CITY SINKING FUND.

2½ per cent of \$155,000 Public school bonds from July 1, 1903, to July 1, 1904. (Issued July 1, 1901).....	\$ 3,875 00
2½ per cent of \$31,000 Park and Boulevard bonds from Nov. 15, 1902, to Nov. 15, 1903. (Issued Nov. 15, 1901).....	2,025 00
2½ per cent of \$100,000 Park and Boulevard bonds, from Feb. 15, 1903, to Feb. 15, 1904. (Issued Feb. 15, 1902).....	2,500 00
2½ per cent of \$63,000 Public Sewer bonds, from July 1, 1903, to July 1, 1904. (Issued July 1, 1902) .....	1,575 00
2½ per cent of \$77,000 Public School bonds, from July 1, 1903, to July 1, 1904. (Issued July 1, 1902).....	1,925 00
2½ per cent of \$31,000 Public Sewer bonds from July 1, 1903, to July 1, 1904 .....	2,025 00
<b>Total .....</b>	<b>\$ 12,925 00</b>

### INTEREST FUND.

One year's interest on \$4,268,000 at 4 per cent.....	\$170,720 00
One year's interest on \$100,000 at 3.65 per cent.....	3,650 00
One year's interest on \$1,432,000 at 3½ per cent.....	50,120 00
3½ per cent on \$31,000 Public Sewer bonds to be issued July 1, 1903..	2,835 00
<b>Total .....</b>	<b>\$227,325 00</b>

## ANNUAL REPORT OF THE

## GENERAL FUND.

## Pay Rolls.

## Common Council—

Thirty-four aldermen, at \$1,200 each.....	\$ 40,000 00
Messenger boy, \$3 per session. 52 sessions.....	156 00
	— — — \$ 40,956 00

## Mayor's Office—

Mayor .....	\$ 5,000 00
Mayor's secretary .....	2,500 00
Stenographer .....	1,200 00
Assistant clerk, \$40 per month.....	480 00
	— — — 9,180 00

## Controller's Office--

Controller .....	\$ 4,000 00
Deputy Controller .....	2,500 00
Chief clerk .....	1,500 00
Bookkeeper .....	1,500 00
Entry clerk .....	1,210 00
Warrant clerk .....	1,200 00
Two clerks at \$1,034 each.....	2,068 00
Assistant clerk, \$50 per month.....	600 00
	— — — 14,578 00

## City Clerk's Office—

City Clerk .....	\$ 3,500 00
Deputy City Clerk.....	2,000 00
Chief clerk .....	1,500 00
One clerk (Journal clerk, Common Council).....	1,500 00
Two clerks, \$1,200 each.....	2,400 00
Messenger, \$40 per month.....	480 00
	— — — 11,380 00

## City Treasurer's Office—

City Treasurer .....	\$ 4,000 00
Deputy City Treasurer.....	2,000 00
Bookkeeper .....	1,500 00
Paymaster .....	1,500 00
Chief clerk, back tax.....	1,320 00
Assistant cashier .....	1,200 00
Assistant paymaster .....	1,200 00
Three clerks, \$1,034 each.....	3,102 00
One assistant clerk, \$50 per month.....	600 00
	— — — 16,422 00

## Receiver of Taxes' Office—

Receiver of Taxes.....	\$ 3,000 00
Assistant Receiver of Taxes.....	2,000 00
Chief clerk, special assessment dept.....	1,320 00
Bookkeeper .....	1,320 00
Chief clerk, city tax dept.....	1,320 00
Nine regular clerks at \$1,034 each.....	9,306 00
Assistant clerk .....	450 00
Extra clerical help in July and August, city tax collection..	6,000 00
Personal tax collection.....	8,000 00
	———— 27,746 00

## Board of Assessors' Office—

Three Assessors, each \$2,500.....	\$ 7,500 00
Three Assistant Assessors, each \$1,500.....	4,500 00
One chief clerk.....	2,000 00
One description clerk.....	1,500 00
Seventeen clerks, each \$1,034.....	17,578 00
One sidewalk assessment clerk.....	1,034 00
	———— 34,112 00

## Law Department—

Corporation Counsel .....	\$ 5,000 00
Chief Assistant Corporation Counsel.....	3,000 00
One Assistant Corporation Counsel.....	2,500 00
Two Assistant Corporation Counsels, \$1,800 each.....	3,600 00
One chief clerk .....	1,200 00
One stenographer .....	1,034 00
One stenographer and clerk.....	720 00
One street opening clerk.....	1,034 00
Messenger .....	480 00
	———— 18,568 00

## Chief Accountant's Office—

Chief Accountant .....	2,250 00
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## Office of Secretary, Common Council Committees—

Secretary .....	\$ 1,500 00
Stenographer .....	480 00
	———— 1,980 00

## Store and Record Room—

Storekeeper .....	\$ 1,034 00
Clerk of record room, 3/3 days at \$1.30.....	1,032 90
	———— 2,066 90

## Board of Building Inspectors—

Three Building Inspectors, each \$1,200.....	3,600 00
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## ANNUAL REPORT OF THE

## Boiler Inspector's Office—

Boiler Inspector .....	\$ 1,600 00
Two assistants, each \$1.00.....	2,000 00
One clerk .....	1,034 00
	<u>4,634 00</u>

## City Physicians' Office—

Five City Physicians, each \$1,000.....	5,000 00
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## Officers of Police Court—

Two Police Justices, each \$4,000.....	\$ 8,000 00
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Clerk of court.....	1,800 00
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Three deputy clerks, each \$1,200.....	3,600 00
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	<u>13,400 00</u>
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## Market Clerks—

Clerk of Market, Eastern District.....	\$ 900 00
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One assistant market clerk, Eastern District, 200 days at	
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\$2 per day.....	400 00
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Clerk of Market, Western District.....	800 00
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	<u>2,200 00</u>
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## City Hay Scales—

Two weighmasters, each \$720.....	1,440 00
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## Engineer's Room, City Hall—

Engineer, City Hall.....	\$ 1,200 00
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## Elevator Department—

Assistant engineer, 365 days at \$2.75.....	1,003 75
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Fireman, 200 days at \$2.00.....	400 00
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## Heating Department—

Second assistant engineer, Oct. 1, 1903, to May 15, 1904, 228	
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days at, \$2.75.....	627 00
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Night engineer, Nov. 1, 1903, to May 1, 1904, 182 nights, at \$2.	364 00
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	<u>3,594 75</u>
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## Janitors of and Cleaning City Hall—

One janitor .....	\$ 1,034 00
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One assistant janitor, men's toilet, and assistant to elevator conductors, 313 days at \$2.50.....	782 50
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One assistant janitor, 313 days, at \$2.50.....	782 50
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One assistant janitor, third floor, 313 days at \$2.00.....	626 00
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One assistant janitor, attic, 313 days at \$2.00.....	626 00
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Three assistant janitors, public closets, basement, eight-hour shifts, 365 days, \$700 each .....	2,100 00
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Two janitresses, public closets, basement (on duty 7 a. m. to 11 p. m.), each 365 days at \$1.50 per day.....	1,095 00
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One assistant janitor men's toilet, third floor, 313 days at \$1.50 .....	469 50
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One janitress ladies' toilet, second floor, 313 days at \$1.50..	469 50
Five laborers, each 313 days at \$1.50.....	2,347 50
	<hr/>
	10,832 50

**City Hall Elevators—**

Two conductors at \$720.....	1,440 00
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**Municipal Court Building—**

One engineer .....	\$ 1,000 00
One assistant engineer, 333 days at \$2.75.....	932 25
One assistant engineer, Nov. 1, 1903, to May 1, 1904, 182 days at \$2 .....	364 00
One night engineer, Nov. 1, 1903, to May 1, 1904, 182 nights at \$2.00.....	364 00
One elevator conductor.....	720 00
One janitor .....	900 00
One assistant janitor, 313 days at \$2.50.....	752 50
Three laborers, each 313 days at \$1.50.....	1,428 50
	<hr/>
	6,471 25

**Board of Estimates—**

Twenty meetings of Board at \$195.....	3,900 00
	<hr/>

Total salaries .....	\$235,251 40
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**Dog Pound—**

Two drivers of dog wagons, each \$200 per year.....	\$ 1,200 00
Impounding dogs .....	1,200 00
Food, supplies and fuel.....	200 00
Repairs to pound.....	50 00
Repairs to wagons.....	25 00
Total .....	<hr/> \$ 2,676 00

**Election Expenses—**

General expenses, repairing and painting houses.....	500 00
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**Current Expenses—**

Cleaning markets .....	\$ 800 00
Ice, Bagley fountain.....	300 00
Ice, City Hall and M. C. Building.....	350 00
Fuel, City Hall.....	3,250 00
Fuel, Municipal Court Building.....	1,650 00
Postage .....	1,700 00
Posting notices of tax sales.....	150 00
Furniture, carpets, etc., city offices.....	500 00
Hardware, locks, keys, etc.....	50 00
City directories .....	150 00

## ANNUAL REPORT OF THE

Badges and license tags.....	600 00
Maps, city offices.....	1,000 00
Repairs, fuel, etc., hay scales and pounds.....	150 00
Flags, awnings and repairs to same.....	200 00
Care of City Hall and other clocks.....	240 00
Supplies for janitors, engineers and city offices.....	750 00
Rent of strong box.....	225 00
Telegraph and messenger service.....	300 00
Transportation, Boiler Inspector.....	260 00
Transportation, Assessors .....	300 00
Transportation, other city officials.....	400 00
Hauling rubbish from City Hall and M. C. Building.....	250 00
Laundry and toilet service, city offices.....	475 00
Rubber stamps .....	100 00
Disinfectants, City Hall and M. C. Building.....	200 00
Insurance on elevators.....	120 00
Cleaning carpets .....	50 00
Gas, City Hall and M. C. Building.....	150 00
Rent of Corporation Counsel's office.....	1,716 00
Water for charitable institutions.....	1,500 00
Painting and repairing life preservers and Harbor Master's office .....	250 00
Miscellaneous .....	700 00
Total current expenses.....	18,836 00
<b>Museum of Art—</b>	
Authorized by an act of the Legislature, approved June 1, 1899.....	12,000 00
<b>Printing and Stationery—</b>	
Official Printing—Council proceedings, notices of tax and special assessment sales and other advertisements.....	\$ 10,000 00
Legal Printing—Such advertisements as are required by law to be published in one paper in addition to the official paper .....	750 00
Foreign Printing—Advertisements in foreign languages, lim- ited by law to \$2,000 annually.....	3,000 00
Job Printing—Annual reports, estimates and printed blanks	6,500 00
Newspapers for official use, including municipal magazines	1,000 00
Stationery, bookbinding, etc.....	7,000 00
Total printing and stationery.....	28,250 00
<b>Resources—</b>	
Estimated balance July 1.....	\$ 25,000 00

Estimated income from licenses, franchises, etc..... \$95,000 00

Total resources ..... \$120,000 00

#### Recapitulation.

Salaries city officials..... \$235,251 40

Dog pound maintenance..... 2,675 00

Election ..... 500 00

Current expenses ..... 18,836 00

Museum of Art..... 12,000 00

Printing and stationery..... 28,250 00

Total estimates ..... \$297,512 40

Less resources ..... 120,000 00

Net total ..... \$177,512 40

#### Supplemental—

For service medico-legal expert to assist Corporation Counsel and Committee on Claims and Accounts in matter of claims for damages for personal injuries, etc..... \$ 1,200 00

One Assistant Corporation Counsel to attend to collection of delinquent personal taxes..... 1,500 00

For purpose of investigating as to practicability of establishing paving brick manufacturing plant to be under management and control of Board of Inspectors of House of Correction..... 1,000 00

For bookkeeper in Receiver of Taxes office, personal taxes . 1,034 00

Total supplemental ..... 4,734 00

Total fund ..... \$182,246 40

#### GARBAGE FUND.

For the collection and disposal of garbage as per contract..... \$ 51,500 00

#### PUBLIC ENTERTAINMENT FUND.

For the celebration of Memorial Day..... \$ 250 00

For general entertainment and celebrations..... 500 00

Total ..... \$ 750 00

## ANNUAL REPORT OF THE

## STREET OPENING FUND.

To pay the city's portion of the assessment for opening the following streets:

Palmer avenue .....	\$ 8,877 16
Alger avenue .....	825 30
Ferry avenue .....	2,824 54
Monroe avenue .....	280 50
Stanley avenue .....	735 00
Lafayette avenue .....	21,765 67
Thirty-first street .....	450 00
Court expenses, expert testimony, interest on unpaid awards, etc. ....	5,000 00
 Total .....	\$ 40,268 17
Less estimated balance July 1.....	5,000 00
 Total fund .....	\$ 35,268 17

## FIRE DEPARTMENT RETIRED AND PENSION FUND.

Authorized by the provisions of an act for the "Relief of Disabled Firemen," approved June 16, 1885. (See Secs. 367-376, Chapter 16, City Charter.)	
William Sexton .....	\$ 240 00
Ellen V. Bloom .....	300 00
Elizabeth H. Turner.....	300 00
Catherine Coughlin .....	300 00
Elizabeth Robinson .....	300 00
Engelbert Feldman, guardian of Adelaide, Stella and Mary Schwartz, children of the late Peter and Rose Schwartz.....	300 00
Albert V. Folsey.....	577 50
Elizabeth A. Boyd.....	300 00
Gaylon L. Tucker.....	577 50
Rosa M. Dely.....	300 00
Maria Pagel .....	300 00
Wm. M. Dungerow.....	450 00
Mary I. Kort.....	300 00
Peter Smith .....	577 50
Michael Gray .....	425 00
Esther Fortune .....	300 00
Wm. Foley .....	450 00
Nora Ryan .....	300 00

Mary Madigan .....	300 00
Catherine Koehane .....	300 00
George W. Lyon .....	450 00
Bertha M. Regentin .....	300 00
C. A. Little .....	450 00
Henry T. Moiles .....	600 00
John McKeran .....	575 00
Peter Ortwine .....	650 00
Edward C. Langfield .....	480 00
George W. Wood .....	450 00
Lillian E. Haven .....	300 00
Caroline J. McNamara .....	300 00
William Ferris .....	450 00
Candace C. Hough .....	300 00
Joseph B. Henrion .....	450 00
Joseph Krantz .....	450 00
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Total .....	\$ 13,402 50

#### POLICE PENSION FUND.

In accordance with an act to provide for the pensioning of the widows and orphans of members of the Metropolitan Police Force of the City of Detroit, killed or dying from the effects of injuries received while in the performance of their duty, and also to provide for a pension for the members of the Metropolitan Police Force of the City of Detroit who are injured, or totally or partially disabled, from injuries received while in the performance of their duty, and provide for a fund for and manner of payment of such pensions. (Secs. 582-589, Chapter 22, City Charter.)

Mrs. Ida Shoemaker .....	\$ 300 00
Caroline Shoemaker .....	60 00
Florence A. Thayer .....	300 00
Victoria Francis Kimball .....	300 00
Millie Davis .....	60 00
Vernie Davis .....	60 00
Leona Stewart .....	60 00
Charlotte A. Heigho .....	300 00
Harold Heigho .....	60 00
<hr/>	
Total .....	\$ 1,500 00

## ANNUAL REPORT OF THE

## GENERAL ROAD FUND.

Labor and material, resurfacing wood pavements.....	\$ 70,821 00
Labor and material, patching wood pavements.....	9,000 00
Labor and material, resurfacing brick pavements.....	17,633 00
Labor and material, repairing brick pavements.....	15,000 00
Labor and material, repairing stone pavements and stone crossings at alley entrances .....	3,000 00
Labor and material, repairing sheet asphalt pavements.....	55,000 00
Labor and material, resurfacing sheet asphalt pavements.....	11,620 00
Lumber—For general repairs to sidewalks; crossings, new and re- pair; intersections, new and repair culverts, etc.....	30,000 00
Labor, repairing wood sidewalks, building wood crosswalks, inter- sections, culverts, etc .....	22,500 00
One six-ton roller .....	2,500 00
*Lumber Inspector .....	600 00
Sidewalk inspection .....	7,512 00
Building and repairing stone intersections.....	8,000 00
Paving street and alley intersections.....	35,000 00
Pay rolls, paving inspectors, assessment work.....	7,000 00
Labor, hauling old material to storage yards.....	1,000 00
Cleaning snow from walks around parks and public buildings.....	1,000 00
Road rollers, engineers, firemen, repairs and supplies.....	4,000 00
Eastern yard pay rolls, yardmaster, watchmen and laborers.....	3,000 00
Western yard pay rolls, yardmaster, watchmen and laborers.....	3,000 00
Repairs to docks and bridges (exclusive of Belle Isle bridge).....	5,000 00
Team for Engineers' Department .....	700 00
Teams for district superintendents .....	700 00
Stakes and labor setting same .....	1,200 00
Horse drinking fountains; putting in new and care of old fountains.	1,500 00
Street signs and labor putting up.....	1,500 00
Cutting down trees .....	1,000 00
Sprinkling streets .....	1,500 00
Tools and repairs to tools.....	600 00
Care of buildings in yards .....	200 00
Boiler, engine and sawing machine (for western yards).....	1,200 00
Grading newly opened streets .....	10,000 00

\*From the remaining items of this fund, aggregating \$98,312, as allowed by the council, a general cut of \$15,939 was made, not as a horizontal reduction, but to be applied in such manner as the commissioner of public works may deem necessary, leaving the total allowance of \$82,373 for these remaining items.

Postage and car fare.....	800 00
Advertising .....	1,500 00
Contingencies .....	1,000 00
Total .....	\$335,386 00
General cut .....	15,939 00
	\$319,447 00
Less estimated receipts .....	35,000 00
Total .....	\$284,447 00

## PERMIT FUND.

Repairing pavements; inspectors, permits and connections.....\$ 2,000 00

## REPAVING.

## Brick—

Chene, Gratiot to Mack .....	\$ 13,825 00
Dix, Clark to W. line Junction.....	15,638 00
Fort, Rivard to St. Aubin.....	13,388 00
Leib, Jefferson to Wight .....	5,187 00
Michigan, Twenty-sixth to Livernois.....	50,940 00
Beaubien, Division to Erskine.....	8,013 00
Congress, w. L. Brush to Hastings.....	11,985 00
First, Fort to Michigan.....	10,351 00
Beaubien, Jefferson to Fort.....	8,430 00
Catherine, St. Antoine to Hastings.....	4,230 00
St. Antoine, Gratiot to Adams.....	4,404 00
Hastings, Congress to Monroe.....	8,650 00
Greenwood, Forest to Kirby.....	16,967 00
Baker, from R. R. bridge to 24th street.....	23,782 00
River, Twenty-first to Twenty-fifth.....	14,106 00
Fort, from Boulevard to Clark, north half.....	14,577 00
High, Beaubien to Hastings.....	3,497 00
Congress, Woodward to Randolph (see Journal Board of Estimators, 1903, p. 65) .....	4,935 00
Total brick .....	\$232,905 00
Cedar—	
Congress, Orleans to Dequindre .....	\$ 1,813 06
Concord, Jefferson to Champlain .....	8,452 00
Scott, St. Aubin to Grandy.....	8,533 00

## ANNUAL REPORT OF THE

Waterloo, Jos. Campau to Elmwood.....	4,225 00
Jos. Campau, Clinton to Monroe.....	3,103 00
Congress, McDougall to Elmwood.....	3,510 00
Mack, Bellevue to Boulevard.. ..	7,929 00
 Total cedar .....	\$ 37,565 00
 Block asphalt—	
Alexandrine, Woodward to Brush (recommended for sheet asphalt) .....	\$ 9,922 00
Brainard, Cass to Third.....	12,950 00
Pitcher, Cass to Third .....	13,216 00
 Total block asphalt .....	\$ 36,088 00
 Sheet Asphalt—	
Alexandrine, Woodward to Third .....	\$ 19,042 06
Cass, Warren to Merrick.....	9,519 00
Peterboro, Woodward to Cass.....	7,951 00
Congress, Randolph to Brush (see Journal, Board of Es- timates, 1903, p. 65) .....	2,457 00
 Total sheet asphalt .....	\$ 36,999 00
Dressing stone and other miscellaneous paving expenses.....	5,000 00
 Total repaving .....	\$350,557 00

## ROAD DISTRICTS.

Road District No. 1.....	\$ 26,000 00
Road District No. 2.....	28,000 00
Road District No. 3.....	11,000 00
Road District No. 4.....	16,000 00
Road District No. 5.....	10,000 00
Road District No. 6.....	9,000 00
Road District No. 7.....	9,000 00
Road District No. 8.....	9,000 00
Road District No. 9.....	9,000 00
Road District No. 10.....	8,000 00
Road District No. 11.....	8,000 00
Road District No. 12.....	8,000 00
Road District No. 13.....	8,000 00
Road District No. 14.....	8,000 00

## CITY CONTROLLER

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Road District No. 15.....	8,000 00
Road District No. 16.....	8,000 00
Road District No. 17.....	9,000 00
	_____
	\$150,000 00
Allowed .....	\$180,000 00
Supplemental—	
For caring for grass plats between tracks on Warren avenue between Grand River and Boulevard.....	\$ 250 00
For resurfacing Jefferson avenue from Woodward to Mt. Elliott (see Journal, Board of Estimates, 1903, p. 63).....	\$107,102 00
	_____
Total General Road Fund .....	\$924,356 00

## PUBLIC SEWER FUND.

Field avenue, from 120 feet north of Frederick to north line of Medbury .....	\$ 9,300 00
Iroquois, from alley north of Jefferson to north line of Kercheval..	17,500 00
Beaufait, from north line of Berlin to alley south of Mack.....	5,000 00
Van Dyke, from north line of Lambert on east to south line of Harper .....	6,000 00
	_____
Total for brick public sewers.....	\$ 37,800 00
Cement for laterals and receiving basins.....	\$ 1,500 00
Handling same .....	1,250 00
	_____
Iron castings, grates, manhole covers, stops.....	6,000 00
Receiving basins, stone, concrete and crushed stone.....	5,000 00
Receiving basins, sewer pipe .....	5,000 00
Receiving basins, labor and repairs.....	23,000 00
Inspection of laterals (fund) % of \$6,000.....	3,750 00
Car fare for tappers and laborers.....	250 00
Cleaning and repairs to public sewers.....	5,000 00
Cleaning and repairs to laterals and manholes.....	10,000 00
Tools and repairs to same .....	500 00
Advertising .....	300 00
Lateral sewer arms .....	7,000 00
Team for engineers .....	700 00
Repairs to engineer's wagon .....	50 00

## ANNUAL REPORT OF THE

Two sewer superintendents (52 weeks each at \$24 per week each)....	2,496 00
	-----
	\$ 71,796 00
	-----
Total .....	\$109,596 00
Supplemental—	
Beaufait avenue, from alley south of Mack to sewer in Gratiot....	\$ 11,000 00
Hastings street, from High to Brady.....	32,200 00
	-----
Total supplemental .....	\$ 43,200 00
	-----
Total public sewer fund .....	\$152,796 00
(\$81,000 of this amount to be in bonds.)	

## DEPARTMENT OF PUBLIC WORKS GENERAL FUND.

Commissioner .....	\$ 5,000 00
Secretary's Office—	
Secretary .....	\$ 2,500 00
Chief clerk .....	1,300 00
Stenographer .....	1,200 00
Bookkeeper .....	1,200 00
Financial clerk .....	1,034 00
Permit clerk .....	1,200 00
Pay roll clerk .....	1,034 00
Two sidewalk clerks, each \$1,034.....	2,068 00
Meter inspector .....	1,200 00
Record clerk .....	1,034 00
Three district superintendents, each \$1,500.....	4,500 00
Special inspector .....	1,034 00
Description clerk .....	1,034 00
Messenger .....	480 00
	-----
	20,818 00

## City Engineer's Office—

City Engineer .....	\$ 3,000 00
General assistant .....	1,800 00
First assistant on sewers.....	1,300 00
First assistant on streets.....	1,500 00
Second assistant on streets .....	1,200 00
Map and record clerk .....	1,500 00
Draughtsman .....	1,200 00
Draughtsman .....	1,034 00

Clerk sewer assessments .....	1,200 00
Assistant on grade separation .....	1,100 00
Leveler .....	1,084 00
Assessment roll clerk .....	1,034 00
Three rodmen, \$1,034 each .....	3,102 00
Transitman .....	1,100 00
Printing, stationery and supplies .....	2,000 00
	————— \$ 23,104 00
Total .....	\$ 48,922 00
Less estimated receipts from Gas Co.....	1,200 00
	—————
Total fund .....	\$ 47,722 00

## PUBLIC BUILDING FUND.

Municipal Court Building— .....	
Material for general repairs to building.....	\$ 200 00
Repairs and alterations to engine, boilers and elevators....	200 00
	————— \$ 400 00
Health Building—	
General repairs to building.....	100 00
	—————
Total .....	\$ 500 00
Supplemental—	
For alterations and remodeling City Hall.....	\$ 30,000 00
	—————
Total Public Building Fund .....	\$ 30,500 00

## BELLE ISLE BRIDGE FUND.

Salaries .....	\$ 7,000 00
Repairs to south span, west half of roadway.....	600 00
Coal, oil, waste, ice, brooms and repairs to boilers.....	400 00
	—————
Total fund .....	\$ 8,000 00

## EASTERN MARKET FUND.

Repairing roof and gutter conduits.....	\$ 50 00
Repairing cement pavement and flagging.....	400 00
Tie rods to strengthen hay sheds.....	100 00
	—————
Total fund .....	\$ 550 00

## ANNUAL REPORT OF THE

## WESTERN MARKET FUND.

Painting and scraping roof .....	\$ 400 00
Repairs to gutters and eavetroughs.....	50 00
Plumbing and rearranging ladies' closet.....	150 00
Flush pipe for north end.....	75 00
	_____
Total fund .....	\$ 675 00

## RECORDER'S COURT FUND.

Maintenance of court, salaries of court officers.....	\$ 14,200 00
Witness fees, ordinance cases .....	300 00
Printing, stationery, etc .....	200 00
	_____
Total .....	\$ 14,700 00
Credit—	
Estimated balance, July 1, 1903. ....	\$ 300 00
	_____
Total fund .....	\$ 14,400 00

## POOR COMMISSION FUND.

Provisions .....	\$ 26,000 00
Fuel and delivery .....	11,000 00
Salaries .....	8,000 00
Hospitals .....	15,000 00
Drugs, medicines, etc .....	2,500 00
Burials and ground .....	2,000 00
Shoes and clothing .....	750 00
Transportation .....	400 00
Printing and stationery .....	650 00
Miscellaneous .....	600 00
	_____
Total fund .....	\$ 66,900 00

(Total amount appropriated from liquor monies.)

## POLICE FUND.

Salaries—	
Commissioner .....	\$ 5,000 00
Superintendent .....	4,000 00
1 Captain, Chief of Detectives.....	1,800 00
1 Captain, Central Precinct .....	1,700 00
11 Captains at \$1,500.....	16,500 00

4 Lieutenants at \$1,500, Detective Bureau.....	6,000 00
1 Lieutenant, Truant Eureau .....	1,200 00
1 Lieutenant, City Sealer .....	1,200 00
24 Lieutenants at \$1,100.....	26,400 00
33 Sergeants at \$1,000 .....	33,000 00
19 Detectives at \$1,200 .....	22,800 00
1 Harbormaster .....	1,060 00
4 Truant Officers at \$906.....	3,600 00
16 Precinct Detectives at \$1,000.....	16,000 00
341 Patrolmen at \$900.....	306,900 00
47 Patroilmen at \$900.....	37,600 00
28 Doormen at \$800 .....	18,400 00
Signal Department .....	13,220 00
Employees .....	22,020 00

**Total .....** **\$538,400 00**

**Current Expenses--**

Books, stationery and printing.....	\$ 750 00
Barn Supplies .....	400 00
Bicycles and repairs .....	250 00
Equipments .....	500 00
Fuel .....	3,000 00
Furniture, carpet, bedding, etc. ....	500 00
Horses .....	1,500 00
Hay, grain, horse bedding, etc.....	5,000 00
Horseshoeing .....	1,800 00
Harness and repairs .....	500 00
Ice and sprinkling .....	150 00
Light .....	150 00
Mens and lodgings .....	1,500 00
Medical service and supplies .....	500 00
Minor supplies .....	500 00
Newspapers, directories, advertising, etc.....	400 00
Postage .....	200 00
Repairs, painting, etc .....	2,000 00
Rent of telephones .....	200 00
Rent for night barn at headquarters.....	50 00
Secret service .....	2,500 00
Signal service and telephone department.....	4,000 00
Street car tickets .....	1,000 00
Telegrams .....	200 00

## ANNUAL REPORT OF THE

Wagon repairs .....	1,500 00
Washing and cleaning .....	300 00
Contingencies .....	500 00
Total .....	\$ 29,850 00
Permanent improvements .....	2,000 00
Total .....	\$570,250 00
Credits—	
Balance July 1 .....	\$ 1,500 00
Receipts .....	5,000 00
Appropriation from liquor monies.....	85,312 00
The following credit is made in anticipation that a fur- ther amount will be made from liquor moneys.....	1,555 00
	93,367 00
Total to be placed on tax rolls.....	\$476,883 00

## FIRE COMMISSION FUND.

## Maintenance—

Pay rolls .....	\$496,581 70
Hay, oats and bedding.....	20,000 00
Harness and repairs .....	1,100 00
Horseshoeing .....	6,500 00
Engine repairs .....	6,000 00
Horse wagon repairs .. . . . .	1,300 00
Wagon repairs .....	1,900 00
Truck repairs .....	2,500 00
General supplies .....	8,000 00
Telegraph supplies .....	405 00
Washing .....	3,300 00
Fuel .....	12,500 00
Printing and stationery .....	750 00
Building repairs .....	12,000 00
Hose and suction repairs.....	1,450 00
Extra parts .....	500 00
Light for apparatus .....	500 00
Telegraph repairs .....	5,000 00
Water supply repairs .....	11,000 00
Marine risk on fire boats.....	2,100 00
Fire risk on supply stables and horses.....	65 00

## CITY CONTROLLER

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Hose to replace that damaged or destroyed.....	5,000 00
New horses .....	9,000 00
Painting engine houses .....	1,500 00
	<u>\$808,401 70</u>

## IMPROVEMENT.

## Water Supply--

New hydrants .....	\$ 8,500 00
New hydrant gates .....	1,500 00
New gate boxes .....	750 00
New pipe .....	750 00
Sleeves and valves for tapping machine.....	250 00
Pig lead .....	700 00
Drain logs .....	150 00
Packing .....	100 00
Gaskets .....	75 00
Drain nipples and leads .....	50 00
Drain pipe and fixtures for patent drains.....	100 00
Connections .....	400 00
Paving and inspecting .....	750 00
Labor .....	5,000 00
	<u></u>
	\$ 14,075 00

Allowed .....	\$ 10,000 00
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## Telegraph--

Labor .....	\$ 2,000 00
Wire .....	1,000 00
Fire alarm and signal boxes.....	2,500 00
Poles .....	500 00
Cross arms .....	100 00
Insulators .....	25 00
	<u></u>
	\$ 6,125 00

Allowed .....	\$ 5,000 00
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## Miscellaneous--

For underground cable to replace that which was put in in 1887,  
under a five-year guarantee, and which has been in service six-  
teen years, and is in such shape that it is liable to go to pieces  
and leave the department unable to receive alarms of fire.....\$ 15,000 00

For extension of Wight street pipe line.....\$ 3,750 00

For extension of Adair street pipe line..... 2,523 00

## ANNUAL REPORT OF THE

For new pipe line in Hastings street, river to Congress street, to replace that which has been destroyed by electrolysis .....	5,370 00
	\$ 11,653 00
For new first-class engine .....	5,500 00
	\$ 32,153 00
Total .....	\$665,554 70
Supplemental—	
For constructing pipe line from River to Jefferson avenue, on Bellevue or Concord avenue .....	\$ 7,000 00
	\$662,554 70
Total fund .....	\$662,554 70
Less estimated balance July 1, 1903 .....	2,500 00
Total allowed .....	\$660,054 70

## PARK AND BOULEVARD FUND.

## GENERAL MAINTENANCE.

## Administration—

Commissioner's salary .....	\$ 5,000 00
Secretary's salary .....	2,500 00
General Superintendent's salary .....	2,000 00
Chief clerk and bookkeeper's salary.....	1,500 00
Stenographer's salary .....	750 00
Office rent .....	720 00
Maintaining office, stationery, printing, postage, annual reports, incidentals, etc .....	1,200 00
	\$ 13,670 00

## Engineering Department—

Salaries, supplies, preliminary plans, etc.....	2,000 00
Telephones—	

City office, Belle Isle, Palmer Park, city barn, engineer's house, repairs to private line, etc.....	365 00
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## Greenhouse Department—

Stock, labor, planting, fuel, etc.....	7,500 00
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## Barns, Horses and Vehicles—

Forage, care of horses, repairs and painting of vehicles, including cushions and curtains, harness repairs, barn supplies, city barn rent, veterinary and overseer's salary, etc .....	\$ 19,850 00
Additional for labor at \$1.75 per day.....	837 00
	*18,000 00

Tools and Implements—	
Purchase and repair .....	2,000 00
Steam Road Rollers (two)—	
Engineers, fuel, repairs, etc.....	1,800 00
Stone Crusher—	
Engineer, dies, repairs, fuel, etc.....	1,500 00
Nursery—	
Supplies, ventilator, lifts, nurserymen, labor, stock, fuel, etc.....	2,500 00
Fertilizer—	
Purchase, hauling, storing and composting manure for fertilizing lawns, trees, shrubs, etc.....	250 00
Band Concerts—	
Concerts on Belle Isle and Clark Park principally from June to October .....	5,500 00
Contingent Fund—	
For contingencies .....	1,500 00
 Total general maintenance .....	\$ 56,585 00

## BELLE ISLE MAINTENANCE.

General—	
Including grounds, lawns, fields, trees, drainage, roads, walks, canals, lagoons, skating lake, rustic work, fountains, plumbing, cesspools, sprinkling, closets, ice water drinking fountains and tanks, minor repairs and painting of buildings, bridges, docks, janitresses, caretakers, care of buildings, athletic grounds, care of zoological department, repairs to cages, fuel, overseer's salary, etc .....	\$ 36,000 00
Additional for labor at \$1.75 per day.....	4,750 00
Large Trees—Care of and to protect, as many are dying..	600 00
Additional for labor at \$1.75 per day.....	100 00
Phaetons—	
Park wagon service, including wages of cashiers, ticket collectors, etc .....	6,500 00
Additional for labor at \$1.75 per day.....	1,084 00
Bath House—	
Wages of bath master and other employes, supplies, bathing suits, etc .....	2,500 00
Additional for labor at \$1.75 per day.....	834 00

## ANNUAL REPORT OF THE

<b>Patrolmen—</b>	
Four from May 15 to October 15, 612 days, at \$2.00 per day.	1,224 00
<b>Seats—</b>	
Rustic seats and stands to repair.....	200 00
<b>Skating Pavilion—</b>	
New foundation, general repairs to building, roof, toilet, etc. ....	775 00
<b>Inselruhe—</b>	
Repairs, painting, etc .....	100 00
<b>Bath House</b>	
General repairs to building, roof, new valleys, steps, re- building docks and runways around basins, including sand for basins, etc .....	2,600 00
<b>Barn</b>	
Roof to be braced up with trusses, tie rods, etc.....	450 00
<b>Bicycle Renting Pavilion</b>	
Repairs to foundation, floor, etc.....	250 00
<b>Picnic Pavilion on Vista Avenue—</b>	
New floor, repairs, painting, etc.....	800 00
<b>Bridges and Docks—</b>	
Repair, painting, etc .....	500 00
	-----
	\$ 57,767 00
<b>Cut</b> .....	*8,767 00
	-----
<b>Total</b> .....	\$ 50,000 00
<b>Heating and Power Plant—</b>	
Three engineers, three firemen, coal, supplies, etc.....	7,500 00
<b>Aquarium—</b>	
Ichthyologist, assistant, Janitress, labor, fish food, sup- plies, including equipment, etc .....	\$ 8,960 00
Additional for labor at \$1.75 per day.....	457 00
	-----
	*5,000 00
<b>Horticultural Building—</b>	
Horticulturist, florists, supplies, etc.....	3,000 00
	-----
<b>Total Belle Isle maintenance.....</b>	\$ 65,500 00

## PALMER PARK MAINTENANCE.

**General—**

Including grounds, lawns, trees, shrubs, roads, walks, swings, bridges, rustic work, plumbing, ice and water tanks and foundations, overseer's salary, etc.....	\$ 5,000 00
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Additional for labor at \$1.75 per day.....	810 00
	-----+ *5,000 00
Water rates, to July 1, 1904.....	500 00
	-----
Total Palmer Park maintenance.....	\$ 5,500 00

**CLARK PARK MAINTENANCE.**

General—

Including grounds, lawns, trees, shrubs, roads, walks, fountains, lakes, swings, tables, benches, plumbing, drainage, ice water fountains, skating lake, repairs, labor, overseer's salary, etc .....	\$ 2,800 00
Additional for labor at \$1.75 per day.....	397 00
	-----+ \$ 3,000 00
Total Clark Park maintenance.....	\$ 3,000 00

**CITY PARKS MAINTENANCE.**

General—

Including grounds, lawns, trees, shrubs, walks, fountains, settees, etc .....	\$ 6,500 00
Additional for labor at \$1.75 per day.....	813 00
	-----+ \$ 6,500 00

**Care Takers—**

Eighteen care takers for city parks, from April 1 to December 1, 37,832 hours, at \$1.50 per day of eight hours...\$ 7,000 00	
Additional for labor at \$1.75 per day..... 1,167 00	
	-----+ \$ 6,000 00
Total City Parks maintenance.....	\$ 11,500 00

**BOULEVARD MAINTENANCE.****GRAND BOULEVARD.**

General—

Including lawns, walks, trees, shrubs, drainage, fountains, water system, hydrants, roadways, intersections, grass plats kept as lawns, sprinkling, etc.....\$ 11,000 00	
Additional for labor at \$1.75 per day..... 1,700 00	
	-----+ \$ 9,500 00

Caretakers—

Ten caretakers from April 1 to December 1, 740 hours, at \$1.50 per day of eight hours.....\$ 3,890 00
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## ANNUAL REPORT OF THE

Additional for labor at \$1.75 per day.....	649 00	
		*4,000 00
Patrolmen—		
Two mounted, 730 days, at \$2.00 per day.....		1,460 00

## DEQUINDRE STREET BRIDGE.

Repairs, etc .....	\$ 775 00	
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## LAFAYETTE BOULEVARD.

General maintenance, sidewalk intersections, pavement, alley crossings, care of trees, trimming, spraying, etc.	\$ 1,000 00	
Additional for labor at \$1.75 per day.....	167 00	
		*500 00
Caretakers—		
For caretakers for the entire year, 1,460 days at \$1.50 per day .....	\$ 2,190 00	
Additional for labor at \$1.75 per day.....	365 00	
		*2,000 00
Total Boulevard maintenance .....	\$ 18,235 00	

## GENERAL IMPROVEMENTS.

Horses—		
Purchase of .....	\$ 1,750 00	
Harnesses—		
Four cart and six sets work harnesses and collars.....	300 00	
Lines--		
Twelve sets of lines for phaeton harnesses.....	75 00	
Wagons—		
Purchase four work wagons .....	\$ 220 00	
Carts—		
Purchase three dump carts .....	150 00	
Cobble Stone—		
For general use to be taken from public streets when repaired or paved by Department Public Works.....	2,500 00	
Nursery—		
New addition to greenhouse.....	300 00	
Total general improvements .....	\$ 5,395 00	

## BELLE ISLE IMPROVEMENTS.

<b>Roads and Walks—</b>	
Construction and resurfacing.....	\$ 2,500 00
Shed—	
Completion of, for storing wagons, phaetons, steam roller, sprinklers, carts, farm tools, etc.....	5,000 00
Wolf Enclosure—	
Construction of iron wolf enclosure, as the present one is dangerous .....	1,200 00
Bridge No. 16—	
To erect of stone and iron on Woodside Drive, over inlet to Nashua Canal .....	3,600 00
Bridge No. 13—	
Over Nashua Canal, east of barns.....	5,500 00
Sprinkling Pipe System—	
To extend in lawns to facilitate watering lawns, trees, shrubs, etc.	500 00
Fountains—	
Ice water drinking fountains to replace old water tanks.....	500 00
To complete brown stone fountain, presented to the city by the L'Anse Brown Stone Co .....	475 00
Athletic Field—	
Completion of, including sprinkling pipe system foot ball grounds, lawn tennis court, croquet grounds, basket ball, etc.....	500 00
Animals—	
Purchase of .....	1,000 00
Slag—	
Hauling for foundation of roads, walks, etc., when park teams are not busy .....	250 00
Tables and Stands—	
Rustic picnic tables and stands, to purchase.....	150 00
Sheet Piling—	
Sheet piling and steps in, front of boathouse, also sheet piling on south bank of canal opposite boathouse.....	500 00
Grounds—	
To grade and ornament in front of Aquarium and horticultural building .....	1,500 00
Embankment—	
To protect, between Belle Isle bridge approach and bath-house.....	200 00
Forge—	
For blacksmith shop .....	150 00
<b>Total Belle Isle improvements.....</b>	<b>\$ 23,425 00</b>

## ANNUAL REPORT OF THE

## PALMER PARK IMPROVEMENTS.

## General—

Including roads, walks, lawns, lakes, bridges, sprinkling pipe system, sewerage, basin covers, landscaping, trees, shrubs and to continue the collection of plants for the arboretum, drinking fountains, changing fence around park, etc.....	2,000 00
Building—	
Erect men's toilet building near log cabin and picnic grounds.....	2,000 00
Sewer--	
Extend main sewer 1,500 feet north from Casino on east side of park to drain arboretum, etc ..	1,000 00
Icehouse—	
To enlarge .....	450 00
Total Palmer Park improvements.....	<u>\$ 5,450 00</u>

## CLARK PARK IMPROVEMENTS.

## General—

Including grounds, lawns, trees, shrubs, roads, walks, cement walk across park on a line with Porter street, roof over tool yard, extend sewer to Scotten avenue, complete grounds in the new addition, water display, etc .....	\$ 3,000 00
Total Clark Park improvements.....	<u>\$ 3,000 00</u>

## CITY PARKS IMPROVEMENTS.

## Boston East—

Woodward to Oakland, grading, water main, sprinkling pipe system, etc .....	\$ 600 00
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## Boston West—

Woodward to Hamilton, water main, grading, etc.....	750 00
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## Cadillac—

Walks, lawns, planting, etc.....	100 00
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## Campau—

Trees, shrubs, planting, etc.....	100 00
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## Capitol—

Walks, lawns, trees, etc.....	50 00
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## Cass—

Walks, lawns, trees, etc.....	250 00
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## Clinton—

Grading, walks, lawns, planting, etc.....	60 00
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Crawford—	
Lawns, planting and concrete walk north and south across the park, it being a thoroughfare.....	100 00
Elton—	
Lawns, planting and concrete walk north and south across the park, it being a thoroughfare .....	100 00
Grand Circus—	
Trees, lawns, walks, etc.....	300 00
Harmonie—	
Lawns, planting, etc .....	50 00
Macomb—	
Lawns, walks, planting, completing fountain, etc.....	250 00
Medbury—	
lawns, trees, shrubs, sprinkling, pipe system, etc.....	300 00
Opera House Lawn—	
Lawns, planting, etc .....	50 00
Owen--	
General, including filling, grading, lawns, walks, roads, water display, etc .....	1,500 00
Perrien—	
Walks, lawns, planting, etc.....	200 00
Parker—	
Grading, seeding, planting, sprinkling, pipe system, etc....	200 00
Recreation—	
lawns, planting, etc .....	100 00
Stanton—	
Walks, lawns, planting, etc.....	50 00
Second Avenue—	
Trees, shrubs, seeding, planting, etc.....	100 00
Voigt--	
General improvements, water mains, grading, planting, etc.....	1,000 00
Washington—	
Lawns, trees, shrubs, etc.....	300 00
West—	
Walks, lawns, planting, etc.....	50 00
Total city parks improvements.....	\$ 6,550 00

**BOULEVARD IMPROVEMENTS.**

Grand Boulevard—	
Gates—	
Shut-off gates at hydrants to avoid shutting off large water main when a single hydrant is out of order.....	\$ 200 00

Sprinkling Pipe System—	
Laid in lawns, Mack to Gratiot.....	500 00
Laid in lawns, Eighteenth street to Grand River.....	500 00
Trees and Shrubs—	
Planting at large where most needed.....	250 00
Fairmount Park—	
General improvement, grading, seeding, etc.....	750 00
Sidewalk Intersections and Alley Crossings—	
To be laid by city .....	500 00
Roadway Intersections—	
Construction of where streets have been opened or ordered opened by the Common Council .....	1,000 00
Roadways—	
Resurfacing a portion where most required.....	2,500 00
Tool House—	
To erect in lawn east end of Fairmount Park.....	300 00
Brick Roadway Intersections—	
Construction of at Mack.....	1,481 00
Construction of at Ash .....	1,629 00
Construction of at Dix (as per resolution Common Council).....	1,363 00
Roadway—	
To construct from Fort street to River street, including grading, seeding, lawns, etc .....	2,000 00
Dock—	
Construction of at foot of Western Grand Boulevard.....	10,000 00
Lafayette Boulevard—	
Trees, planting, grading, etc.....	250 00
Total Boulevard improvements .....	\$ 23,223 00
Grand total .....	227,363 00
Less estimated receipts .....	18,000 00
Total appropriation .....	\$209,363 00

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\*These cuts are not made as horizontal cuts, but to be applied as may be  
deemed wise by the Commissioner.

## PUBLIC HEALTH FUND.

## Salaries—

Health officer .....	\$ 5,000 00
Secretary .....	1,500 00
Sanitary engineer .....	1,800 00
Chemist and bacteriologist .....	1,500 00
Two food and milk inspectors (\$800 each).....	1,600 00
Two medical inspectors (\$900 each).....	1,800 00
Two meat inspectors .....	1,200 00
Garbage inspector .....	600 00
Registrar .....	1,100 00
Night Clerk .....	600 00
Two quarantine inspectors (\$800 each).....	1,600 00
Funeral inspector .....	600 00
Two guards at hospital (\$600 each) .....	1,200 00
Two guards at hospital, Sundays.....	208 00
Sanitary Engineer's clerk .....	600 00
Permit clerk and typewriter.....	500 00
One janitor .....	360 00
One smoke inspector .....	900 00
Labor, smallpox hospital .....	750 00
Quarantine guards .....	2,500 00
 Total .....	 \$ 25,918 00

## Supplies—

Antitoxin .....	\$ 500 00
Advertising .....	75 00
Care poor patients .....	3,000 00
Disinfectants .....	600 00
Fuel .....	1,000 00
Groceries .....	3,500 00
General expense .....	400 00
Hospital repairs .....	4,000 00
Hospital supplies .....	150 00
Transportation of smallpox patients.....	125 00
Laboratory .....	125 00
Messenger service .....	125 00
Postage .....	125 00
Printing and stationery.....	600 00
Transportation .....	500 00

## ANNUAL REPORT OF THE

Vaccine matter .....	300 00
	_____
	\$ 15,125 00
Salaries .....	25,918 00
	_____
Total salaries and supplies.....	\$ 41,043 00
Board of Examiners and Plumbers—	
Per diem of the two paid members of the Board.....	\$ 480 00
Salary of clerk.....	300 00
Five plumbing inspectors at \$1,000 each per year.....	5,000 00
Transportation of five inspectors at \$10 each per month.....	300 00
For 1,000 new licenses for renewals, as per bid from Detroit Lithograph Co. ....	35 00
For office books, stationery, stamps, etc.....	75 00
For plumbing supplies used in examination of applicants for license.	100 00
For contingent and unforeseen expenses .....	100 00
	_____
	\$ 6,390 00
Less estimated receipts.....	1,200 00
	_____
	\$ 5,190 00
	_____
Total Public Health Fund.....	\$ 46,233 00
(Total amount appropriated from liquor moneys.)	

## PUBLIC LIGHTING FUND.

## Operating and Maintenance—

## Wages and Stores—

Buildings, track, dock, etc.....	\$ 1,100 00
Steam plant .....	2,600 00
Electric plant .....	1,600 00
Miscellaneous tools and machinery.....	1,000 00
Conduits .....	450 00
Towers and lamp posts.....	2,000 00
Arc lamps .....	3,300 00
Lines and cables.....	6,000 00
Salary and bonds, Secretary and City Electrician.....	3,670 00
Printing and stationery.....	600 00
Store room .....	1,300 00
Office expense .....	1,700 00

Engineering and draughting.....	2,850 00
Oils .....	1,100 00
Waste .....	350 00
Coal .....	32,000 00
Miscellaneous station expense.....	1,000 00
Station wagons .....	25,500 00
Trimming and patrolling.....	16,500 00
Carbons .....	9,000 00
Incandescent lamp renewals..	2,600 00
Incandescent lighting expense.....	800 00
Globes and nets.....	1,800 00
Bags, belts, etc.....	100 00
Belle Isle plant.....	1,300 00
Shop supplies .....	150 00
Surgeon and hospital.....	450 00
Relief for operating department.....	1,900 00

Total operating ..... \$122,720 00

For increase of pay to 13 trimmers from \$2 per day to \$2.25 per day for 365 days .....	1,733 75
For increase of pay to 3 dynamo tenders from \$1.60 per day to \$1.75 per day for 365 days.....	164 25
For increase of pay to 3 patrolmen from \$3.25 per day to \$3.75 per day for 365 days.....	547 00
For increase of pay to 1 steamfitter from \$2.75 per day to \$3.25 per day for 204 days.....	152 00

Grand total operating and maintenance.....	\$125,317 00
Cut (to be applied as the Commission may deem wise).....	2,100 00

Total allowed ..... \$123,217 00

#### Extensions and Improvements—

500 series alternating enclosed arc lamps. ....	\$ 6,250 00
Installing 100 arc lamps in underground circuit.....	11,668 50
Installing 200 arc lamps on overhead lines.....	13,000 00
Increasing capacity of conduit on Washington avenue be- tween State and Clifford streets.....	1,275 00
Removing four towers from the half-mile circle and placing same in outlying wards.....	800 00
For operating 125 arc lamps for 9 months.....	2,000 00
For operating 125 arc lamps for 6 months.....	1,500 00

## ANNUAL REPORT OF THE

For connecting service to McKinley and Bradford Smith Schools and Engine House No. 28, including transformers, motors and instruments.....	2,000 00
Removing P. L. C. wires from police poles on the west side of city .....	500 00
200 series enclosed arc lamps to replace Brush lamps now in use .....	5,000 00
<b>For extensions and improvements to the lighting system on Belle Isle Park—</b>	
Low tension cable to reach aquarium... ....	1,420 00
One 5 H. P. motor.....	350 00
Cable for putting east side line underground.....	10,000 00
 Total for extensions and improvements.....	\$ 55,763 50
Grand total allowed for operating and extensions and improvements .....	\$178,980 50
Less receipts from sources other than taxation.....	5,800 00
 Net total allowed.....	\$173,680 50

## WATER COMMISSION FUND.

(See Sec. 540, Chap. 21, City Charter.)

For Interest and Sinking Fund.....	\$ 75,000 00
Total fund .....	\$ 75,000 00

## PUBLIC LIBRARY FUND.

(See Sec. 4, Public Library Act of 1901.)

One-fifth of one mill on the dollar of assessed valuation.....	\$ 47,780 74
Total fund .....	\$ 47,780 74

## BOARD OF EDUCATION FUND.

## Building Fund.

Newberry School, six-room addition, including kindergarten.....	\$ 18,000 00
John Owen, completion four rooms in main building.....	3,500 00
Palmer School, kindergarten annex.....	4,000 00
Norvell, room over office.....	450 00

**Architects' Services—**

Plans, specifications and details, 2 per cent.....	440 00
Superintendence of construction, 1½ per cent.....	300 00
<b>Consulting Engineers' Services—</b>	
Drawings, specifications and superintendence, 3½ per cent on \$32,074..	250 00
	_____
	\$ 26,940 00

Estimated advances to be made through Treasurer and needed by

Board to June 30, 1903.....	91,470 54
	_____

Total new buildings, additions, alterations, etc.....	\$118,410 54
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**Miscellaneous Improvements—**

Grading school yards—Parks, Scripps, Estabrook, Pingree.....	450 00
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**Graveling School Yards—**

Alger .....	\$ 60 00
Parke .....	40 00
Rose .....	60 00
Scripps .....	80 00
Estabrook .....	50 00
Harris .....	40 00
	_____
	330 00

**Sodding School Yards—**

Parke .....	\$ 60 00
Scripps .....	60 00
High, Eastern .....	560 00
Harris .....	80 00
	_____
	760 00

Metallic weather strips.....	1,500 00
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**Boilers and Stokers—**

These estimates not only include the cost of the boiler, but also the cost of setting and steam fitting necessitated by the change.

Boilers (Farrand) .....	1,200 00
Stokers (Farrand \$650, Owen \$900, and McKinley \$900).....	2,450 00

**Heat Regulation—**

Owen School, west wing.....	\$450 00
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McKinley School .....	750 00
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**Electric Fixtures—**

Craft .....	125 00
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Pingree .....	125 00
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McKinley .....	125 00
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Total .....	1,575 00
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**Heating and Ventilating Plants—****Eastern High School—**

15 H. P. motor.....	400 00
<b>Outside Electric Service Connection—</b>	
Lighting .....	200 00
<b>Palmer School—</b>	
Changes in transmission from motor to fan. ....	50 00
Playground equipment (on petition).....	1,200 00
Electric light wiring and fixtures in 3 schools at \$225.....	675 00
Furniture and shades, new buildings.....	1,000 00
Trees for school grounds.....	150 00
Paving assessments levied.....	1,022 44
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Total miscellaneous improvements.....	\$ 12,942 44
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New buildings, additions, alterations, etc.....	118,410 54
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Total Building Fund .....	\$181,852 98
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**Maintenance Fund.****(Other than Teachers' Salaries.)**

40 new closets at \$50 each.....	\$ 2,000 00
<b>Urinals—</b>	
Campbell, 20 stalls, at \$12.00 each.....	240 00
Slate blackboards to replace plaster.....	2,500 00
New furnaces and repairs to old ones.....	1,500 00
Repairs to boilers and steam heating plant.....	2,500 00
Replacing worn-out school desks and other school furniture.....	2,000 00
Cleaning and renovating old furniture.....	2,000 00
Window shades to replace old ones.....	200 00
Repairs and renovations to buildings.....	25,000 00
Eastern High—Window shades, drawing dept.....	30 00
Ungraded School—Rent, one year.....	600 00
Shop rent .....	600 00
Insurance—Frame buildings and elevators.....	188 25
Free text books in schools now established.....	12,000 00
Free text books and supplies in new schools, \$60 to a room.....	720 00
School supplies, maps, globes and charts.....	7,500 00
Kindergarten supplies .....	2,000 00
Library and reference books.....	1,500 00
High Schools .....	500 00
Primary and Grammar Schools .....	1,000 00

Manual training department.....	5,405 00
Typewriters—Eastern High, 6; Western High, 4.....	350 00
Printing, advertising and general office expenses.....	2,500 00
Repairs and rebinding books.....	2,815 00
Graduating exercises, High Schools.....	1,000 00
Books for indigents.....	200 00
Lost Library books.....	50 00
Census books, enumerators and tabulators.....	2,886 40
Wicker hospital lounges.....	7 00
Disinfectant .....	50 00
Fuel and illuminating gas.....	225 00
Telephones .....	600 00
Pianos—Purchase .....	2,500 00
Pianos—Rent .....	500 00
Pianos—Tuning and repairs.....	100 00
Horse and wagon—Maintenance.....	250 00
Coal—Soft, lump, \$100 tons at \$3.00.....	24,000 00
Coal—Soft, pea, 5,100 tons at \$2.60.....	14,000 00
Coal—Anthracite, 100 tons at \$6.25.....	625 00
Coal—Weighing and inspecting 13,500 tons at 8c.....	1,080 00
Wood—Hard, 75 cords at \$6.....	450 00
Wood—Kindling, 200 cords at \$3.25.....	500 00
Ashes—Removing .....	350 00
Fire extinguishers .....	150 00
Folding chairs .....	200 00
Janitors' supplies .....	3,500 00
Janitors' and engineers' salaries, regular schedule.....	94,514 00
High Schools—Night watch signal and fire alarm.....	702 00
Cartage and freight.....	300 00
Contingencies—Maintenance .....	2,000 00

**Officers' and employees' pay roll per annum as follows—**

Superintendent .....	\$4,000 00
Secretary .....	2,500 00
Supervisor .....	2,000 00
Chief clerk, Secretary .....	1,500 00
Bookkeeper, Secretary .....	1,200 00
Stenographer, Secretary .....	840 00
Clerk, Secretary .....	480 00
Clerk and repair man, supply dept.....	720 00
Supply clerk, Secretary.....	1,200 00
Teamster, Secretary .....	720 00

## ANNUAL REPORT OF THE

Clerk, Superintendent .....	1,200 00
Stenographer, Superintendent .....	720 00
Clerk, Supervisor .....	1,200 00
Shop Clerk, Supervisor.....	720 00
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Total .....	19,000 00
Premium on Treasurer's bond (\$500,000), one year.....	200 00
Estimated advances to be made through Treasurer and needed by Board to June 30, 1903.....	\$ 44,355 53
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Total—Maintenance Fund (other than Teachers' Salaries).....	\$288,443 18
Maintenance Fund—Teachers' Salaries.	
Estimated pay roll for 1,065 teachers for the month of September, 1903, excluding night teachers, \$77,288.00.	
Amount of pay rolls for 1,065 teachers in schools now established, 10 months .....	\$772,880 00
Schedule increase from January to June, 1904.....	4,275 00
Pay roll of night school teachers.....	5,000 00
Pay roll of 12 additional teachers in new schools at average of \$60, for 10 months.....	7,200 00
Increase in salaries of High School teachers, with maximum \$1,200 (on petition) .....	2,750 00
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	\$792,105 00
Less cash on hand (estimated) on June 30, 1903.....	16,608 03
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Total Maintenance (Teachers' Salaries).....	\$775,496 95

## RECAPITULATION.

Building Fund--	
Buildings, etc. .....	\$131,352 96
Maintenance Fund (other than Teachers' Salaries)—	
Regular expenditures .....	\$288,443 18
Maintenance Fund (Teachers' Salaries)—	
Salaries to June 30, 1904.....	775,496 95
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Total Maintenance Fund.....	1,063,940 13
<hr/>	
Total .....	\$1,195,296 11

**Income, etc. (estimated)—****Receipts for one year ending June 30, 1904:**

<b>Primary School money .....</b>	<b>\$250,000 00</b>
<b>Interest on daily balances .....</b>	<b>2,000 00</b>
	<b>252,000 00</b>

<b>Net total .....</b>	<b>\$ 253,293 11</b>
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**Special Estimates—**

Difference between amount of loans (\$399,830.92) paid by Treasurer and appropriation allowed 1902-3 (\$250,000).....	\$ 50,000 00
Differences between loss of balances on account of failure of City Savings Bank, Teachers' Retirement Fund (\$9,921.56), and appropriation allowed 1902-3 (\$6,000.00).....	3,921 56
Interest on loans to June 30, 1903.....	2,600 00

<b>Total, Special .....</b>	<b>56,421 56</b>
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**Supplemental—**

<b>For repairs Houghton School.....</b>	<b>4,000 00</b>
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<b>Total appropriations .....</b>	<b>\$1,003,714 67</b>
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**Adopted as follows:**

Yea—Estimators Andrus, Appelt, Beckwith, Behlow, Braciszewski, Butterfield, Dickinson, Dupont, Ege, Frost, Gadde, Hislop, Howlett, Husen, Hutton, Kempster, Keuler, Lane, Lempke, Lowther, McGraw, Michels, Mutter, Newbauer, Rasch, Reich, Robinson W. W., Ruedisale, Schneider, Schulte, Thompson, Tuchocki, Wetherbee, and the President—34.

Nay—Estimators McKay, Stanton and Taylor—3.

**By Estimator McGraw:**

Whereas, The Common Council of the City of Detroit has authorized the issuance of bonds to be known as "Public Sewer Bonds of the City of Detroit" in such amount as the Board of Estimates shall consent to, said amount not to exceed \$124,000; and

Whereas, This Board has allowed for the construction of trunk or public sewers the sum of \$31,000; therefore be it

Resolved, That this Board do consent to the issuance of Public Sewer bonds to the amount of \$31,000 to defray the expense for the construction of such trunk or public sewers as have been allowed by the Board of Estimates in the appropriations for the fiscal year commencing July 1, 1903.

**Adopted as follows:**

Yea—Estimators Andrus, Appelt, Beckwith, Behlow, Braciszewski, Butterfield, Dickinson, Dupont, Ege, Frost, Gadde, Hislop, Howlett, Husen,

Hutton, Kempster, Keuler, Lane, Lempke, Lowther, McGraw, McKay, Michaels, Mutter, Neubauer, Rasch, Reich, Robinson, W. W. Ruedisale, Schneider, Schulte, Stanton, Taylor, Thompson, Tuchocki, Wetherbee and the President—37.

Nays—None.

By Estimator Lane:

Whereas, The Common Council allowed \$47,688.00 for the Public Health Fund, and allowed the Poor Commission Fund at \$67,000, both of said sums to be taken from liquor license moneys; and

Whereas, The Board has allowed but \$46,233 for the Public Health Fund and \$66,900 for the Poor Commission Fund, leaving available the sum of \$1,555; and

Whereas, This Board has made a credit of \$1,555 to the Police Fund in anticipation that the Common Council will appropriate \$86,867 from liquor moneys instead of \$85,312 heretofore appropriated to use of said Police Fund; therefore

Resolved, That the Common Council be and is hereby requested to adopt a resolution requesting the City Controller to take \$86,867 from liquor license moneys and place same to credit of Police Fund, instead of \$85,312 heretofore appropriated.

Adopted as follows:

Yea—Estimators Andrus, Appelt, Beckwith, Behlow, Braciszewski, Butterfield, Dickinson, Dupont, Ege, Frost, Gadde, Hislop, Howlett, Husen, Hutton, Kempster, Keuler, Lane, Lempke, Lowther, McGraw, McKay, Michaels, Mutter, Neubauer, Rasch, Reich, Robinson, W. W. Ruedisale, Schneider, Schulte, Stanton, Taylor, Thompson, Tuchocki, Wetherbee and the President—37.

Nays—None.

By Estimator Lane:

Resolved, That the Board of Estimates of the City of Detroit hereby approves and consents to the following estimates of moneys necessary to be raised by taxation for the year 1903 to defray the expenses for the several funds during the fiscal year ending June 30, 1904:

For the Detroit City Sinking Fund.....	\$ 13,925 00
For the Interest Fund.....	227,825 00
For the General Fund.....	182,246 40
For the Garbage Fund.....	51,500 00
For the Public Entertainment Fund.....	750 00
For the Street Opening Fund.....	35,268 17
For the Fire Department Retired and Pension Fund.....	18,402 50
For the Police Pension Fund.....	1,500 00

For the General Road Fund.....	924,356 00
For the Public Sewer Fund.....	71,796 00
For the Public Building Fund.....	30,500 00
For the Department of Public Works General Fund.....	47,722 00
For the Belle Isle Bridge Fund.....	8,000 00
For the Eastern Market Fund.....	550 00
For the Western Market Fund.....	675 00
For the Recorder's Court Fund.....	14,400 00
For the Poor Commission Fund ..	.....
For the Police Fund.....	476,883 00
For the Fire Commission Fund.....	660,054 70
For the Park and Boulevard Fund.....	209,368 00
For the Public Health Fund .....	.....
For the Water Commission Fund.....	75,000 00
For the Public Library Fund.....	47,780 74
For the Public Lighting Fund.....	173,690 50
For the Board of Education Fund.....	1,008,714 67
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Total .....	\$4,270,392 68

Adopted as follows:

Yea—Estimators Andrus, Appelt, Beckwith, Behlow, Braciszewski, Butterfield, Dickinson, Dupont, Ege, Frost, Gadde, Hislop, Howlett, Husen, Hutton, Kempster, Keuler, Lane, Lempke, Lowther, McGraw, McKay, Michaels, Mundt, Mutter, Neubauer, Rasch, Reich, Robinson, W. W. Ruedisale, Schneider, Schulte, Stanton, Taylor, Thompson, Tuchocki, Wetherbee, and the President—~~28~~.

Nays—None.

(Proceedings of the Common Council, April 28, 1903.)

By Ald. Codd:

Resolved, That the resolution adopted on March 31, 1903, authorizing the Controller to take the sum of \$85,312 from moneys received as liquor taxes and place the same to the credit of the Metropolitan Police Fund, be and the same is hereby rescinded, and further

Resolved, That the Controller be and he is hereby authorized to take the sum of \$86,867 from moneys received as liquor taxes (as per chapter 11, section 27, Charter Amendments of 1895) and place the same to the credit of the Police Fund, instead of the \$85,312 heretofore appropriated.

Adopted as follows:

Yea—Ald. Allan, Atkinson, Balsley, Black, Brozo, Burns, Codd, Dederich, Deimel, Gutman, Harpfer, Heineman, Hillger, Jeffries, Keating, Lemke,

McClellan, Magee, Mahs, Moeller, Mohn, Nagel, Nevermann, O'Brien, Reinhardt, Rose, Smith, Tossy, Weibel, Weller, Wieber, Zink and the President—33.

Nays—None.

By Ald. Codd:

Resolved, That the resolution adopted on March 31, 1903, authorizing the Controller to take the sum of \$67,000 from moneys received as liquor taxes and place the same to the credit of the Poor Commission Fund, be and the same is hereby rescinded, and further

Resolved, That the Controller be and he is hereby authorized to take the sum of \$66,900 from moneys received as liquor taxes (as per chapter 11, section 27, Charter Amendments of 1895) and place the same to the credit of the Poor Commission Fund instead of \$67,000 heretofore appropriated.

Adopted as follows:

Yea—Ald. Allan, Atkinson, Balsley, Black, Brozo, Burns, Codd, Dederich, Delmel, Gutman, Harpfer, Heineman, Hillger, Jeffries, Keating, Lemke, McClellan, Magee, Mahs, Moeller, Mohn, Nagel, Nevermann, O'Brien, Reinhardt, Rose, Smith, Tossy, Weibel, Weller, Wieber, Zink, and the President—33.

Nays—None.

By Ald. Codd:

Resolved, That the resolution adopted on March 31, 1903, authorizing the Controller to take the sum of \$47,688 from moneys received as liquor taxes and place the same to the credit of the Public Health Fund, be and the same is hereby rescinded, and further,

Resolved, That the Controller be and he is hereby authorized to take the sum of \$46,233 from the moneys received as liquor taxes (as per chapter 11, section 27, Charter Amendments of 1895) and place the same to the credit of the Public Health Fund instead of \$47,688 heretofore appropriated.

Adopted as follows:

Yea—Ald. Allan, Atkinson, Balsley, Black, Brozo, Burns, Codd, Dederich, Delmel, Gutman, Harpfer, Heineman, Hillger, Jeffries, Keating, Lemke, McClellan, Magee, Mahs, Moeller, Mohn, Nagel, Nevermann, O'Brien, Reinhardt, Rose, Smith, Tossy, Weibel, Weller, Wieber, Zink, and the President—33.

Nays—None.

By Ald. Codd:

Resolved, By the Common Council of the City of Detroit, that there be assessed, levied and collected by general tax on the assessed valuation for the year 1903, of all the real and personal property within the City of Detroit taxable under the laws of the State of Michigan, the several sums and

amounts as approved by the Board of Estimates and transmitted to this body to defray the expenditures of the several funds, for the fiscal year ending June 30, 1901, to wit:

For the Detroit City Sinking Fund.....	\$ 13,925 00
For the Interest Fund.....	227,326 00
For the General Fund.....	182,246 40
For the Garbage Fund.....	51,500 00
For the Public Entertainment Fund.....	750 00
For the Street Opening Fund.....	35,268 17
For the Fire Department Retired and Pension Fund.....	13,402 50
For the Police Pension Fund.....	1,500 00
For the General Road Fund.....	924,356 00
For the Public Sewer Fund.....	71,796 00
For the Public Building Fund.....	30,500 00
For the Department of Public Works General Fund.....	47,722 00
For the Belle Isle Bridge Fund.....	8,000 00
For the Eastern Market Fund.....	550 00
For the Western Market Fund.....	675 00
For the Recorder's Court Fund.....	14,400 00
For the Poor Commission Fund.....	.....
For the Police Fund.....	476,883 00
For the Fire Commission Fund.....	660,054 70
For the Park and Boulevard Fund.....	203,363 00
For the Public Health Fund .....	.....
For the Water Commission Fund .....	75,000 00
For the Public Library Fund.....	47,780 74
For the Public Lighting Fund.....	173,680 50
For the Board of Education Fund.....	1,003,714 67
 Total .....	 \$4,270,892 68

**Adopted as follows:**

Yea—Ald. Allan, Atkinson, Balsley, Black, Brozo, Burns, Codd, Dederich, Delmel, Gutman, Harpfer, Heineman, Hillger, Jeffries, Keating, Lemke, McClellan, Magee, Mabs, Moeller, Mohn, Nagel, Nevermann, O'Brien, Reinhardt—38.

Nays—None.

TABLE No. 135.

**ASSESSED VALUATION, TAX LEVY AND RATE  
OF TAXATION, 1903.**

WARD	REAL ESTATE	PERSONAL	TOTAL	TAX LEVY
1st Ward..	\$ 38,513,000	\$ 29,033,530	\$ 62,546,020	\$ 811,568 35
2nd Ward..	38,691,810	29,962,150	68,056,960	1,129,153 48
3rd Ward..	8,052,140	1,129,710	9,181,850	152,068 95
4th Ward...	18,768,250	2,892,740	16,160,990	267,750 15
5th Ward...	7,166,370	1,677,640	8,847,010	146,496 55
6th Ward...	9,098,820	1,529,660	10,628,500	176,095 54
7th Ward...	7,081,370	3,147,160	10,178,580	168,391 80
8th Ward...	8,882,800	1,007,070	9,889,870	168,857 68
9th Ward...	7,456,780	2,054,330	9,511,110	157,400 10
10th Ward.	7,981,000	1,163,000	9,144,000	151,500 98
11th Ward.	6,160,130	1,782,780	7,942,910	131,600 05
12th Ward.	6,930,920	1,080,540	7,967,460	132,006 79
13th Ward.	6,575,880	1,212,370	7,788,250	129,087 60
14th Ward.	6,578,150	1,202,540	7,780,690	128,879 20
15th Ward.	6,786,590	1,514,060	8,300,650	137,527 16
16th Ward.	6,062,520	737,920	6,800,440	112,671 32
17th Ward	8,448,380	1,004,640	10,543,020	174,858 03
Total.....	\$ 100,197,000	\$ 81,671,800	* \$ 271,868,920	\$ 4,270,392 68

\* Included in this amount is \$13,525,000 personal of the Detroit United Railway, and \$59,800 of Detroit City bonds, which are exempt from city taxes but subject to state and county taxes.

Rate of taxation for city purposes, (including schools) \$16.56824 per \$1,000.

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